BOSTON PUBLIC LIBRARY
3 9999 06317 668 7

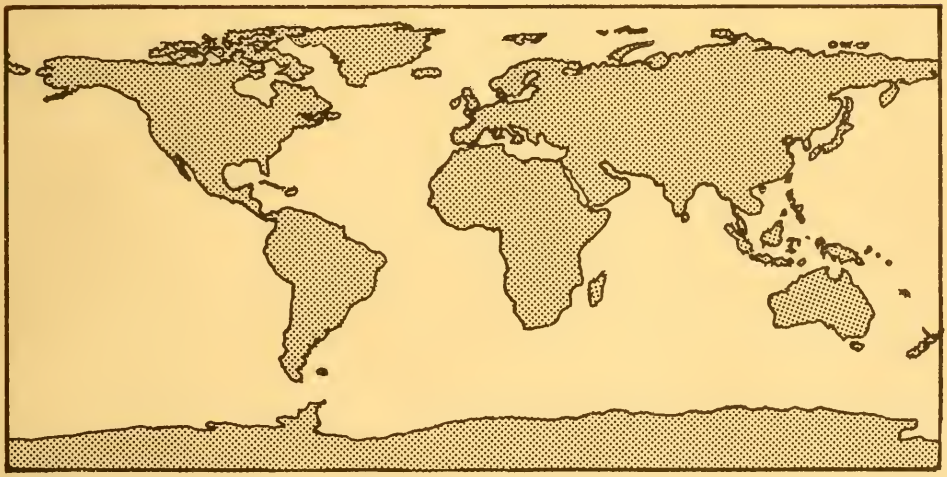
D WEATHER RECORDS

C
55. 281:
N 89/961-70/V.6

1961 - 1970

VOLUME 6

ISLANDS OF THE WORLD



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Climatic Center, Asheville, N.C.

WORLD WEATHER RECORDS

1961–1970

VOLUME 6

ISLANDS OF THE WORLD

SEPTEMBER 1981

U.S. DEPARTMENT OF COMMERCE
Malcolm Baldridge, Secretary
National Oceanic and Atmospheric Administration
John V. Byrne, Administrator
Environmental Data and Information Service
Thomas D. Potter, Director

This is the sixth in the series of the publication titled World Weather Records. The earlier issues, which included climatological information through 1960, have had global distribution and have been widely used for meteorological and climatological research. This volume provides data for Islands of the World for the 1961–70 period.

At its Sixth Session in Bad Homburg, Federal Republic of Germany, in October 1973, the Commission for Special Applications of Meteorology and Climatology (CoSAMC) of the World Meteorological Organization, in Resolution 7, accepted the offer of the United States to publish the "World Weather Records, 1961–70." The United States agreed to collect and edit the 1961–70 data for Region IV (North America). It was suggested that Regional Associations I, II, III, V, and VI arrange in the most suitable way within each Region for the collection and preparation for publication of the data in the "World Weather Records, 1961–70".

The United States extends its gratitude to the meteorological services and other organizations who graciously supplied data and particularly to the New Zealand Meteorological Service for acting as data collector for Region V. The present volume for Islands of the World contains data for all areas included in previous issues of World Weather Records.

CONTENTS

Foreword iii

Editorial Notes 1

Abbreviations and Symbols 3

Islands of the World-

Station Notes 5

Pressure, Temperature, and Precipitation Tables 63

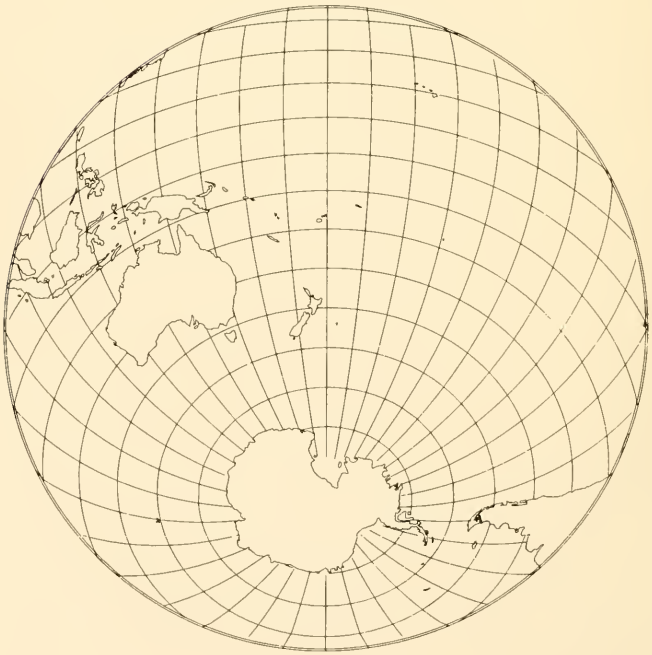
Indexes

Alphabetical-

All Stations, Countries and Elements 481

Alphabetical-

Within Geographic Area or Country 485



This issue of the World Weather Records is primarily concerned with data for 1961–70. As in previous issues, data for earlier years have been included when appropriate and available. The first issue included data from earliest records available at that time up to 1920. Data for periods 1921–1930, 1931–1940, 1941–1950, 1951–1960 were published in succeeding issues. The present volumes continue, insofar as possible, the record of monthly mean values of station pressure, sea level pressure, temperature, and monthly total precipitation for stations listed in previous volumes. New stations are also included when data were available.

Information concerning the exposure of instruments, hours of observation, and methods of adjusting or correcting observational data has been included in station notes whenever it was supplied.

SOURCES OF DATA

Unless otherwise stated in the station notes, data were supplied to the Regional collector by national meteorological services whose addresses may be found in publications of the World Meteorological Organization. The data have been published as received by the United States from the Regional collector. CLINO data are long term means taken from the World Meteorological Organization publication, Climatological Normals (CLINO) WMO/OMM–No. 117 T.P. 52 or are values supplied by the respective authorities.

GROUPING OF STATIONS AND ARRANGEMENT OF DATA

The six volumes of the World Weather Records have been so arranged as to provide a natural geographic separation into what are essentially units of a single continent. Two of the volumes, however, contain island and Ocean Weather Station data as well as those of the smaller continents. Insofar as possible the National Climatic Center has also drawn upon the World Meteorological Organization structure for guidance. For example, Israel and Jordan, which are Members of the World Meteorological Organization Region VI – Europe, appear in the volume for Europe.

Within each volume the data are presented alphabetically by station within geographic areas which usually, but not necessarily, coincide with political entities.

Two indexes have been included in the rear of this volume to locate desired information. The first is a master list of all locations (station or area) included in this volume, listed alphabetically without regard to geographical division or country. In the second index, station names are listed in alphabetical order for each major geographical area or country.

The data tables for each station are headed with the station name, the geographic subdivision or country name, the WMO number wherever one has been assigned, the latitude, longitude, and the station height above mean sea level. Unless otherwise noted in the station notes, the information presented in the table headings were those in use at the close of the period for which data are published. Also included in the headings are the page numbers where the station notes are located.

ADJUSTMENTS FOR HOMOGENEITY

World Weather Records published after the 1941–50 issue have not provided for homogeneity of records by adjusting the most recent period to the earlier period. In the 1951–60 volume and this volume, data have been published as received. No attempt has been made to correct for relocation of stations or changes in instrumentation or procedures. Any factors which might affect the homogeneity of the record have been included in the station notes whenever supplied.

CONVERSION OF UNITS

The data are presented in metric units as received.

The totals of precipitation are understood to include all forms of precipitation: rain, snow, sleet, hail, etc. The letter "T" denotes an amount of precipitation more than zero but less than one-half millimeter.

METHODS OF AVERAGING

Unless otherwise described in the station notes, monthly period means are the sums of the monthly means divided by the number of years for which data are available. Five or more years of monthly means are required for computation of monthly period means. Annual means of pressure and temperature are one-twelfth (1/12) of the monthly or period means.

UNITS IN STATION NOTES

The units of height and and distance used in the station notes are those furnished by the respective countries and are metric.

H_p : Height (above mean sea level) to which station pressure shown in this volume has been reduced. If different heights have been used for different periods, the information is contained in Station Notes.

H_z : Height of the barometer above mean sea level for the period shown.

H : Height of the ground at the station above mean sea level.

h_t : Height of the thermometer above ground.

h_r : Height of the rim of the precipitation gauge above ground.

Lat : Latitude of the station.

Long : Longitude of the station.

E : Data have been estimated by the method described in Station Notes for that station, or based on incomplete data, or are uncertain for some other reason

ISLANDS OF THE WORLD

STATION NOTES

STATION NOTES

GENERAL:

Data and station notes for the following contries, island groups and/or stations were collected by the New Zealand Meteorological Service.

Antarctica
- Davis
- Mawson
- Scott Base
- Wilkes/Casey

Australia
Austral Islands
Cocos Island
Cook Islands
Ellice Is. (Tuvalu)
Fiji Islands
Gambier Islands
Gilbert Is. (Kiribati)
Indonesia
Line Islands
Lord Howe Island
Macquarie Island
Malaysia
Marquesas Islands
New Caledonia
New Hebrides
New Zealand
Niue Islands
Norfolk Island
Ocean Is. (Banaba)
Papua New Guinea
Philippines
Pitcairn Island
Republic of Nauru
Samoan Islands
Singapore
Society Islands
Solomon Islands
Tokelau Islands
Tonga Island
Tuamotu Islands
Wallis Island

Several newly independent nations now have different names. Since the data refer to the previous regime, the former country name has been used. The current name is indicated in parentheses in the station notes and table headings.

For the above stations, decadal means were computed for all the monthly columns including those with missing data, but annual means or totals were not included where data are missing. All the data were subjected to machine checks; some errors in the original contributions were corrected but minor discrepancies in means or totals were left unchanged. The data for Indonesia were presented as received, but the number of months with nil rainfall reported appears suspect. These may in fact have been missing reports.

Data and station notes for Greenland, Faroes and Iceland were collected by the Federal Republic of Germany.

STATION NOTES

GENERAL (con.):

Data and station notes for the following countries, island groups and/or stations were collected by the United States (National Climatic Center).

- Antarctica
  - Amundsen Scott
  - Byrd Station
  - Cape Hallett
  - Ellsworth Station
  - McMurdo
- Canary Islands
- Caroline Islands
- Comoros Islands
- Hawaii
- Ile Europa
- Ile Nouvelle Amsterdam
- Iles Glorieuses
- Iles Kerguelen
- Ile Tromelin
- Johnston Islands
- Malagasy Republic
- Marcus Island
- Mariana Islands
- Marshall Islands
- Mauritius
- Midway Island
- Ocean Weather Stations
- Phoenix Islands
- Reunion Island
- Sao Tome and Principe
- St Helena
- Volcano Islands
- Wake Island

Data for the following countries, island groups and/or stations were obtained from the "World Monthly Surface Station Climatology", National Center for Atmospheric Research, Boulder CO, (United States). Station notes are not available for these stations.

- Acores
- Andaman Islands
- Antarctica
  - Argentine Island
  - Base Roi Baudouin
  - Dumont D'Urville
  - Halley Bay
  - Mirnyj Observatory
  - S.A.N.A.E. Station
  - Syowa Base
  - Vostok
- Bonin Islands
- Cape Verde Islands
- Falkland Islands
- Izu Shichitu Island
- Jan Mayen
- Laccadive Islands
- Madeira Islands
- Marion Island
- Ryukyu Islands
- South Georgia Islands
- South Orkney Islands
- South Shetland Islands
- Spitsbergen
- Tristan Da Cunha

The WMO station number for Chichijima has been changed from 91030 in the previous edition to 47971 in this edition.

STATION NOTES

ANTARCTICA (17 stations)

General:

The services supplying these data are credited in the notes under the individual stations. The stations are listed alphabetically as a group. All data received are published even for very short periods. Very little precipitation data were available because of the extreme difficulty in obtaining accurate measurements due to very high winds and blowing snow. Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970.

Amundsen Scott, U.S.A.

Dates	Location	Lat	Long	H	Hp	ht	hr
1/1/61-31/12/70	South Pole	90 00 S	-	2800	2800	1	1

Argentine Island, United Kingdom

No notes available.

Base Roi Baudouin, Belgium

No notes available.

Byrd Station, U.S.A.

Dates	Location	Lat	Long	H	Hp	ht	hr
1/1/61-17/2/62	Depression in snow plain	80 00 S	120 00 W	1512	1515	2	1
18/2/62-31/12/70		80 01 S	119 31 W	1553	1530	2	

Cape Hallett, U.S.A.

Dates	Location	Lat	Long	H	Hp	ht	hr
1/1/61-31/12/70	Seabee Hook, Moubary Bay	72 19 S	170 13 E	3	5	2	1

STATION NOTES

ANTARCTICA (con.):

Davis, Australia

General:

Latitude, longitude, and elevation given in the table headings were unchanged throughout the period. The station was closed on 31 October 1964 and re-opened on 1 March 1969.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

Because of the difficulty of obtaining accurate measurements, no data have been supplied.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. A Kew pattern mercury-in-glass barometer was used. Barometer height, 13 m. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated by:

1/2(09h + 15h)LST

Dumont D'urville, France

No notes available.

Ellsworth Station, U.S.A.

Dates	Location	Lat	Long	H	Hp	ht	hr
1/1/61-28/2/62	Filchner Ice Shelf	77 44 S	41 07 W	42	43	2	

Halley Bay, United Kingdom

No notes available.

STATION NOTES

ANTARCTICA (con.):

Mawson, Australia

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
Because of the doubtful reliability of measurements, no data have been supplied.

Pressure:
Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. Barometer height, 13 m. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated by:

1/2(09h +15h)LST

McMurdo, U.S.A.

Dates	Location	Lat	Long	H	Hp	ht	hr
1/1/61-31/12/70	Hut Point Peninsula	77 53 S	166 44 E	26	26		

Mirnyj Observatory, U.S.S.R.

No notes available.

S.A.N.A.E. Station, South Africa

No notes available.

Scott Base, New Zealand

Pressure:
Mean of the 09h observation corrected to sea level. Barometer cistern height, 15 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

STATION NOTES

ANTARCTICA (con.):

Syowa Base, Japan

No notes available.

Vostok, U.S.S.R.

No notes available.

Wilkes Casey, Australia

General:

Data for Wilkes (Jan 1961 to Dec 1969) and Casey(Jan to Dec 1970) have been combined. The geographical coordinates and elevations given in the table heading refer to Wilkes. The corresponding figures for Casey were latitude 66 15 S, longitude 110 32 E, height of station 12 m, height of barometer 14 9 m. Barometer height at Wilkes was 11 m.

Temperature.

A Bendix-Friez thermocouple temperature recorder was used at Wilkes. From 1 May 1970, temperatures at Casey were obtained from a Fielden remote temperature indicator. Temperature means were calculated by:

1 2(mean daily maximum plus mean daily minimum)

Precipitation:

Because of the doubtful reliability of measurements, no data have been supplied.

Pressure

Station pressure was corrected to 0 degrees Celsius and standard gravity of 9.80665 m per second square. An American Fortin barometer was used at Wilkes until the end of 1964, when it was replaced by a Kew pattern mercury in glass barometer. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated by:

1 2(09h +15h)LST

STATION NOTES

AUSTRALIA (58 stations)

General:

Latitude, longitude, and elevation were those in use at the close of 1970. The CLINO data have been taken from WMO/OMM No.117 T.P. 52 (1931-60). The station numbers used for Talgarno, Daly Waters, Maralinga, Broken Hill, and Adelaide were correct during 1961-70, but have since been allocated to other sites. Listed below are these and other stations where the site or barometer height has changed during the period.

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground, and the rain gauge rim 0.30 m above ground level. A Kew pattern mercury-in-glass barometer was used.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point were recorded as zero.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. At stations where the barometer height has changed, decadal means of station pressure were not calculated. Height changes of 2 m or less were not taken into account when calculating MSL pressure, but are noted in the list of height changes. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated by:

1/2(09h + 15h)LST

STATION NOTES

AUSTRALIA (con.):

Numbers now allocated to other stations:

Station Number	Station for which data is supplied	Station to which number is now allocated	Comments
94207	Talgarno	Rowley, Shoal A.W.S.	Talgarno closed in 1963.
94234	Daly Waters M.O.	Daly Waters P.O.	Location and elevation refer to the meteorological office.
94650	Maralinga	Yalata	After 1967, Maralinga observed rainfall only.
94675	Adelaide (West Terrace)	Adelaide Regional Office	Regional office moved to a new site in 1977.
94689	Broken Hill P.O.	Broken Hill Royal Flying Doctor Station	Location and elevation refer to post office.

Site changes:

Perth regional office moved to a new site in East Perth on 23 June 1967, a distance of about 2 km from the original site.

Sydney regional office moved to a new site on 10 September 1963. The barometer was moved to the new site, but the instrument enclosure was unchanged.

Hobart regional office shifted to a building adjacent to the old office on 14 July 1966, and this entailed a very minor change of site.

Melbourne regional office moved on 1 September 1962 and 24 September 1966; both moves within 500 m of the original site. The barometer was moved, but the instrument enclosure was unchanged.

STATION NOTES

AUSTRALIA (con.):

Barometer height changes:

Station Number	Station Name	Original Height (m)	Date of Change	Subsequent Height (m)
94653	Ceduna	19	5-3-69	17
94711	Cobar	264	20-5-62	265.5
94791	Coff's Harbour	3	31-7-67	5
94403	Geraldton	28	30-9-66	33
94212	Hall's Creek	408	4-7-67	422*
94970	Hobart R.O.	54	14-7-66	57
94868	Melbourne R.O.	35	1-9-62	27.7**
94693	Mildura	49	30-6-61	50
94821	Mt. Gambier	65	12-2-64	69
94476	Oodnadatta	113	12-5-69	117
94608	Perth R.O.	64	23-6-67	20
94768	Sydney R.O.	42	10-9-63	92
94910	Wagga	216	1-6-65	214.9

*The barometer at Hall's Creek was moved a second time, on 26 November 1969, to a height of 408 m.

**The barometer at Melbourne R.O. was moved a second time, on 24 September 1966, to a height of 38.1 m.

STATION NOTES

AUSTRAL ISLANDS (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. Barometer height, 6 m.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

CANARY ISLANDS (4 stations)

Barometer heights:

Izana, 2368 m; Las Palmas/Gando, 25 m; Santa Cruz de Tenerife, 46 m; Tenerife/Los Rodeos, 618 m.

STATION NOTES

CAROLINE ISLANDS (8 stations)

General:

Station names, elevations, and coordinates in the table headings were those in use at the end of 1970 or for the last year of data published.

Station Pressure:

Monthly means of station pressure were computed using eight observations per day.

Sea Level Pressure:

The monthly mean sea level pressures were computed by summing all observed station pressures reduced to sea level and dividing by the number of observations.

Temperature:

The monthly mean temperature is one-half the sum of the monthly mean daily maximum and the monthly mean daily minimum temperatures. Temperatures were not adjusted for changes in location.

Precipitation:

An 8-inch or tipping bucket rain gauge was used to measure precipitation.

Station Data:

Date	Station Name	Lat	Long	H Hz	Hp ht	hr
1/1/61-31/12/70	Anguar, Palau Group	06 55 N	134 09 E	5	5	3
1/1/61-31/12/70	Falalop Is., Ulithi	10 02 N	139 48 E	2	2	1
1/1/61-31/12/70	Koror	07 20 N	134 29 E	29 30 33	2	1
1/1/61-31/12/70	Lele Is., Kosrae	05 20 N	163 03 E	2	1	1
1/1/61-31/12/70	Ngasang, Babelthuap	07 37 N	134 39 E	3		1
1/1/61-31/12/70	Ponape	06 58 N	158 13 E	37 38 46	2	1
1/1/61-31/12/70	Truk	07 28 N	151 51 E	2 3 2	1	1
1/1/61-29/2/68	Yap	09 31 N	138 08 E	19 18 17	2	1
1/3/68-31/12/70		09 29 N	138 05 E	13 15 17	2	1

STATION NOTES

COCOS ISLAND (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground and the rain gauge rim 0.30 m above the ground. A Kew pattern mercury-in-glass barometer was used.

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point were recorded as zero.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated using 1/2(09h + 15h)LST.

COMOROS ISLANDS (2 stations)

Pressure:

Pressure reduced to 0 degrees C at the station level, after applying the instrument correction and the gravity correction. Barometer heights: Dzaoudzi/Pamanzi, 8 m; Moroni, 17 m. CLINO periods: Dzaoudzi/Pamanzi, 1951-70; Moroni, 1951-70. Means were computed by:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

STATION NOTES

COOK ISLANDS (5 stations)

General:
Observations were made at 09h local time.

Pressure:
The mean of the 09h observations corrected to sea level.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
The total of the daily amounts.

Station Data:

Name	Barometer height (m)	CLINO Periods Pressure	Temperature	Precipitation
Aitutaki	6	1946-70	1941-70	1941-70
Penrhyn	2	1941-70	1941-70	1941-70
Pukapuka	3	1941-70	1941-70	1941-70
Rakahanga	5	1952-70	1941-70	1941-70
Rarotonga	7	1941-70	1941-70	1941-70

STATION NOTES

ELLICE ISLANDS (TUVALU) (2 stations)

General:

Observations were made at 09h local time.

Pressure:

The mean of the 09h observations corrected to sea level.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

The total of the daily amounts.

Station Data:

Name	Barometer height (m)	CLINO Periods Pressure	Temperature	Precipitation
Funafuti	2	1947-70	1947-78	1941-78
Niulakita	3	-	1957-77	1947-77

FAROES (1 station)

General:

Mean pressure and temperature were calculated as the means of 8 daily observations of 00, 03, 06, 09, 12, 15, 18, and 21h GMT.

Precipitation data from neighboring stations (Torshavn and Hoyvik) have shown differences so large in the past that they were unsuitable for publication in the 1951-60 edition. However, the 1951-60 data for Hoyvik are now considered to be reliable and included in this edition with the Thorshavn data.

STATION NOTES

FIJI ISLANDS (7 stations)

General:

The mean values of pressure and temperature were based on observations at the four main synoptic hours (00, 06, 12 and 18h GMT) for all stations. Geographical coordinates are given in the table headings.

The CLINO data were based on existing lengths of record up to and including 1970 for the stations concerned. Temperature and precipitation observed at heights of 1.3 m and 30 cm, respectively.

Nambouwalu:

CLINO periods: temperature, 1956-70; precipitation, 1941-70. Barometer height, 35.7 m.

Nandi:

CLINO periods: pressure, 1943-70; temperature, 1943-70; precipitation, 1942-70. Site change 0.5 km May 1965. Previous barometer height, 15.7 m. Barometer height, 18.4 m.

Ono-I-Lau:

CLINO periods: pressure, 1945-70; temperature, 1944-70; precipitation, 1943-70. Barometer height, 28.1 m.

Rotuma:

CLINO periods: pressure, 1949-70; temperature, 1947-70. Barometer height, 25.9 m.

Suva/Lauthala Bay:

CLINO periods: pressure, 1945-70; temperature, 1944-70; precipitation, 1943-70. Barometer height, 9.6 m.

Undu Point:

CLINO periods: pressure, 1955-70; temperature, 1955-70; precipitation, 1946-70. Barometer height, 63.4 m.

Yasawa-I-Rara:

CLINO periods: pressure, 1951-70; temperature, 1950-70; precipitation, 1950-70. Barometer height, 49.7 m.

STATION NOTES

GAMBIER ISLANDS (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use when the station, Rikitea, closed in December 1967. Barometer height 3 m.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

GILBERT ISLANDS (KIRIBATI) (2 stations)

General:

Observations were made at 09h local time.

Pressure:

The mean of the 09h observations corrected to sea level.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

The total of the daily amounts.

Station Data:

Name	Barometer height (m)	CLINO Periods Pressure	Temperature	Precipitation
Arorae	7	-	1956-77	1950-76
Tarawa	3	1947-70	1947-78	1946-78

STATION NOTES

GREENLAND (13 stations)

Pressure:

Mean daily pressure values were determined by 1/8(00+03+06+09+12+15+18+21))h GMT except for the following three stations:

Ivigtut:

1/3(11+17+24)h GMT

Jakobshavn and Dundas:

1/3(00+12+18)h GMT

Monthly mean pressure was the average of the daily mean pressures.

Pressure data not previously published for Thule, 1947-52, Dundas, 1953-60, and Godthab, 1951-60, are included in this edition. The Godthab data were from the synoptic station (the climatic station closed in 1968).

Temperature:

Mean daily temperatures were calculated by:

1/8(00+03+06+09+12+15+18+21)h GMT

except for the following three stations:

Ivigtut:

Mean temperatures were calculated on the observations at 11, 17, and 24h GMT, by using a correction C on the rough mean temperature m that is calculated according to the formula:

$$m = 1/9(2(T11)+2(T17)+5(T24))$$

where T11 is the monthly mean temperature at 11h and so on. The correction C depends on the mean amplitude S, where

$$S = T17 - 1/2(T11 + T24).$$

STATION NOTES

GREENLAND (con.):

At the top of the table below this correction C is found for every month by the mean amplitude S. Adding C to the rough mean temperature m gives the true mean temperature m+C.

Calculation of C from S

Correction C	-0.0	-0.1	-0.2
June S =	0.0-1.3	1.4-4 1	4.2-6.9
July S =	0.0-1.4	1.5-4.4	4.5-7.4
August S =	0.0-1.1	1.2-3.5	3.6-5.9

In the remaining months: C=0.

Jakobshavn:

The data were from the synoptic station (the climatic station closed in 1962). Mean temperatures were calculated by:

$$1/6(4(T00)+T12+T18)$$

where T00 signifies the monthly mean temperature at 00h and so on.

Dundas:

Large temperature differences exist between data from this station and Thule A.B. situated about 4 km SW of Dundas. Data from Thule A.B. have been published in the earlier edition. Comparing these data with data from Dundas demonstrates very clearly the uncertainty of the data. see the difference table below.

Temperature differences. Thule A.B.-Dundas

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean
1952										-2.1	-1.6	-0.7	
1953	-1.3	-0.9	-1.0	-0.2	0.8	0.5	0.9	0.4	-1.2	-2.4	-1.2	-2.2	-0.6
1954	-1.0	-3.2	-1.4	-0.7	-0.2	0.7	0.7	0.8	-0.3	-3.2	-2.0	-1.5	-0.9
1955	-1.1	0.3	-1.3	-1.1	-0.9	0.8	0.6	-0.1	-0.7	-1.5	-2.4	-1.9	-0.8
1956	-1.4	-0.4	-1.5	-0.5	0.2	1.8	1.2	0.4	-0.7	-1.5	-1.1	-1.1	-0.4
1957	-1.5	-0.5	-0.3	-0.5	0.7	1.5	1.0	0.5	-0.4	-2.5	-1.5	-1.3	-0.4
1958	-1.2	-0.2	-1.0	-1.6	0.0	1.0	1.2	0.4	-0.7	-2.1	-1.4	-1.3	-0.6
1959	-1.2	-1.6	-2.1	-0.7	0.3	1.6	0.8	0.2	-1.2	-2.1	-1.1	-1.7	-0.7
1960	-2.1	-3.0	-2.3	-2.8	-0.4	1.1	0.8	0.1	-1.9	-2.3	-2.0	-3.2	-1.5
Mean	-1.3	-1.2	-1.4	-1.0	0.1	1.1	0.9	0.3	-0.9	-2.2	-1.6	-1.7	-0.7

STATION NOTES

GREENLAND (con.):

Precipitation:

At some settlements in Greenland, measurements of precipitation have been carried out at two neighboring places for several years. A comparison between such stations has very clearly confirmed that the measuring details have been so divergent that the data were not fit for publication in the previous period 1951-60. However, the data may be of some interest in spite of the great uncertainty, which is clearly documented in the four difference tables below.

Precipitation differences. Synoptic-climatic station.

Upernavik

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1951	-6	-5	-9	2	26	29	26	17	79	9	10	10	187
1952	7	5	-1	-7	27	-1	39	-4	4	2	24	3	98
1953	0	-1	0	-2	-2	3	8	3	-15	2	2	0	-2
1954	-5	-1	-1	-3	-1	7	5	0	0	-1	0	0	0
1955	0	-1	-2	-2	-6	-1	7	0	-6	-20	1	1	-28
1956	-1	0	1	0	1	1	1	-4	0	12	4	4	18
1957	3	1	2	10	1	0	2	0	-2	5	11	5	37
1958	2	5	2	18	0	4	10	22	1	-8	-3	-11	45
1959	5	0	6	7	2	2	9	-2	5	8	8	-14	36
1960	-1	-16	-2	-2	0	10	2	-7	-1	13	-16	7	14
Mean	0	-1	0	2	5	6	11	3	7	2	4	1	38

Jakobshavn

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1951	0	1	0	0	4	0	-19	14	0	4	0	-5	-1
1952	-2	1	-3	1	-3	-1	9	7	-6	0	-2	-3	-2
1953	5	1	0	-5	-1	-1	-3	-1	2	2	1	2	2
1954	9	2	1	0	0	5	1	0	0	3	-2	4	23
1955	-4	3	5	5	-8	-1	-6	8	0	-3	1	1	1
1956	2	6	-1	-1	4	1	1	1	0	1	1	2	17
1957	0	-1	0	-1	0	1	0	1	0	0	2	0	2
1958	0	0	0	-8	1	0	1	0	3	-1	0	0	-4
1959	0	-1	0	0	3	1	1	0	0	-1	1	0	4
1960	-1	0	1	1	3	2	0	-2	1	-5	2	0	2
Mean	1	1	0	1	0	1	-2	3	0	0	0	0	4

STATION NOTES

GREENLAND (con.):

Godthab

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1961	-27	-9	-29	2	-7	-22	-3	-54	-3	-12	-5	2	-167
1962	-17	-28	0	4	4	8	-2	47	-20	12	25	-23	10
1963	-18	-9	13	8	33	-9	13	-23	33	-25	-4	-4	8
1964	6	19	0	-9	1	4	18	10	7	40	12	-19	89
1965	3	-78	-18	0	-3	1	-5	-2	8	-4	-13	3	-108
1966	1	3	-15	-12	0	-1	0	0	41	-5	-22	-4	-14
1967	21	-39	-17	-35	-8	-8	23	3	36	4	-13	18	-15
Mean	-4	-20	-9	-6	3	-4	6	-3	15	1	-3	-4	-28

Angmagssalik

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1951	-1	17	7	12	10	8	11	1	1	6	24	-7	68
1952	-12	24	7	3	5	-10	2	3	-12	-18	0	22	14
1953	16	2	27	1	7	8	5	3	21	4	2	24	119
1954	43	60	14	34	6	7	0	0	1	8	0	1	174
1955	-7	0	11	-9	5	-2	19	3	-13	2	-6	0	3
1956	-4	41	-13	1	-17	-7	9	-8	-7	-16	-20	78	37
1957	39	0	-1	23	19	0	3	2	-7	-11	2	-25	45
1958	-7	22	-17	11	0	7	20	-3	-2	-8	1	52	75
Mean	8	21	4	10	5	1	6	0	-2	-4	1	18	67

STATION NOTES

HAWAII (16 stations)

General:

Station names, elevations, and coordinates in the table headings were those in use at the end of 1970 or for the last year of data published.

Station Pressure:

Monthly means of station pressure were computed using eight observations per day.

Sea Level Pressure:

The monthly mean sea level pressures were computed by summing all observed station pressures reduced to sea level and dividing by the number of observations.

Temperature:

The monthly mean temperature is one-half the sum of the monthly mean daily maximum and the monthly mean daily minimum temperatures. Temperatures were not adjusted for changes in location.

Precipitation:

An 8-inch or tipping bucket rain gauge was used to measure precipitation.

STATION NOTES

HAWAII (con.):

Station data:

Date	Station Name	Lat	Long	H	Hz	Hp	ht	hr
1/1/61-31/12/70	French Frigate Shoals, Tern	23 52 N	166 17 W	2			1	1
13/8/62-31/12/70	Hana, Maui	20 45 N	155 59 W	37				1
1/1/61-30/6/66	Hilo, Hawaii	19 44 N	155 05 W	12				1
1/1/61-30/6/66	Hilo, General	19 43 N	155 04 W	9	10	11	2	1
1/7/66-30/6/69	Lyman, Hawaii	19 43 N	155 04 W	8	10	11	2	1
1/7/69-31/12/70		19 43 N	155 04 W	8	10	11	5	5
1/1/61-10/10/62	Honolulu, Oahu	21 20 N	157 56 W	2	12	5	12	10
11/10/62-31/12/70		21 20 N	157 55 W	2	16	5	10	12
1/1/61-31/12/70	Honolulu Obs., Oahu	21 19 N	158 00 W	2			2	1
1/1/61-31/7/70	Iliiliula Intake,	22 02 N	159 28 W	326				4
1/8/70-31/12/70	Kauai	22 02 N	159 28 W	323				4
1/1/61-31/12/70	Kahana, Oahu	21 31 N	157 54 W	244				1
1/1/61-31/12/70	Kualapuu, Molokai	21 09 N	157 02 W	268				1
1/1/61-31/12/70	Lahaina, Maui	20 53 N	156 41 W	14			2	1
1/1/61-31/12/70	Lanai City, Lanai	20 50 N	156 55 W	494			2	1
1/1/61-31/12/70	Lanihau, Hawaii	19 40 N	155 58 W	466				1
1/1/61-25/3/63	Lihue, Kauai	21 59 N	159 22 W	63			5	
1/1/61-31/12/70	Lihue Airport, Kauai	21 59 N	159 21 W	35	36	45	2	1
1/1/61-31/12/70	Molokai Airport, Molokai	21 09 N	157 06 W	137			2	1
1/1/61-31/12/70	Powerhouse Wainiha, Kauai	22 12 N	159 34 W	31				1

STATION NOTES

ICELAND (8 stations)

General:

The latitude, longitude, and elevation given in the table headings were those in use at the close of 1970.

Thermometer huts and precipitation gauges:

The stations Akureyri, Grimsey, Holar-Hofn I Hornafiroi, Keflavik, Reykjavik, Stykkisholmur, and Vestmannaeyjar were equipped with freely exposed thermometer huts and precipitation gauges with a modified type of Nipher's shield.

At Teigarhorn an old thermometer wall screen was replaced by a freely exposed hut in August 1964. The precipitation gauge had been shielded from August 1964. Simultaneous readings were taken in the wall screen and the hut during the period September 1964-December 1966. Differences are listed below. (Positive values indicate higher temperatures in the freely exposed hut).

GMT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
09	0.3	0.4	0.3	0.0	-0.4	-0.4	-0.5	-0.3	0.0	0.1	0.3	0.3
15	0.3	0.3	-0.2	-0.7	-1.7	-0.9	-1.6	-0.7	-0.6	-0.1	0.1	0.2
21	0.3	0.5	0.2	-0.2	-0.5	-0.7	-0.8	-0.6	-0.1	0.1	0.1	0.2

The station Holar I Hornafiroi 64 18 N, 15 12 W, height 17 m was moved to the village Hofn I Hornafiroi 64 15 N, 15 11 W, height 8 m, in June 1965. Both sites have the same international block number and the data are here listed under the combined name Holar-Hofn I Hornafiroi. Temperature measurements at both sites during 1966-1970 give the following mean differences (negative values indicate lower temperatures at Hofn).

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
-0.3	-0.2	-0.2	-0.5	-0.2	-0.2	-0.2	-0.3	-0.5	-0.3	-0.3	-0.2

Precipitation measurements during 1966-1970 gave the mean annual ratio for Hofn/Holar =0.89.

Only minor changes had occurred at other stations during the period 1961-1970. The coordinates have not changed, but minor changes in height have occurred.

STATION NOTES

ICELAND (con.):

Mean monthly values of temperature and pressure:

At Akureyri, Holar-Hofn I Hornafiroi, Keflavik, Reykjavik, Stykkishol-mur and Vestmannaeyjar, observations were made at the 8 synoptic hours (03, 06, 09, 12, 15, 18, 21 and 24h GMT) and mean monthly values were computed as the arithmetic mean of all observations. At Grimsey, mean pressures were computed as the arithmetic mean of 6 observations per day (09, 12, 15, 18, 21 and 24h). At Grimsey and Teigarhorn, 1/2(09h + 21h)+C1 was used to calculate mean temperatures. The values of C1 are listed below in 1/100 degrees C.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Grimsey	00	15	30	20	-05	-15	-10	05	20	25	05	00
Teigarhorn	00	20	30	15	-05	-10	-05	05	25	30	10	00

Every barometer reading was reduced to mean sea level.

ILE EUROPA (1 station)

General:

Pressure reduced to 0 degrees C at the station level, after applying the instrument correction and the gravity correction. Barometer height, 13 m. CLINO period, 1951-70.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

STATION NOTES

ILE NOUVELLE AMSTERDAM (1 station)

General:

Pressure reduced to 0 degrees C at the station level, after applying the instrument correction and the gravity correction. Barometer height, 28 m. CLINO period, 1950-70.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

ILES GLORIEUSES (1 station)

General:

Pressure reduced to 0 degrees C at the station level after applying the instrument correction and the gravity correction. Barometer height, 4 m. CLINO period, 1961-70.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

STATION NOTES

ILES KERGUELEN (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. In 1964 Port Aux Francais moved from 49 20 S, 70 13 E (station elevation, 18 m).

Pressure reduced to 0 degrees C at the station level, after applying the instrument correction and the gravity correction. Barometer height, 1964-70, 30 m. CLINO period 1951-70.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

ILE TROMELIN (1 station)

General:

Pressure reduced to 0 degrees C at the station level, after applying the instrument correction and the gravity correction. Barometer height, 13 m. CLINO period, 1955-70

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

STATION NOTES

INDONESIA (41 stations)

General:

Latitude, longitude, and elevation values shown in the table headings were as given by the Meteorological Service for the area and were assumed to be in use at the close of 1970.

JOHNSTON ISLAND (1 station)

General:

Station name, elevation, and coordinates given in the table heading were those in use at the end of 1970.

Station Pressure:

Monthly means of station pressure were computed using eight observations per day. Barometer height, 3 m.

Sea Level Pressure:

Monthly mean sea level pressures were computed by summing all observed station pressures reduced to sea level and dividing by the number of observations. Barometer height for reduction to sea level, 5 m.

Temperature:

Monthly mean temperature is one-half the sum of the monthly mean daily maximum and monthly mean daily minimum temperatures. Thermometer height, 2 m.

Precipitation:

An 8-inch or tipping bucket rain gauge was used to measure precipitation. Rain gauge height, 1 m.

STATION NOTES

LINE ISLANDS (2 stations)

Christmas Island:

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
Total of the daily amounts measured at 09h local time.

Fanning Island:

Temperature:

1/2(mean daily maximum plus mean daily minimum). Thermometer in screen 1 m above the ground.

Precipitation:
The total of the daily amounts.

LORD HOWE ISLAND (1 station)

General:
Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. CLINO data have been taken from WMO/OMM No. 117 T.P.52 (1931-60).

Temperature:
Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above ground, and the rain gauge rim .30 m above ground level. Temperature means were calculated by:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of a mm. Amounts less than one-half point were recorded as zero.

STATION NOTES

MACQUARIE ISLAND (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. The CLINO data have been taken from WMO/OMM No. 117 T.P.52 (1931-60).

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground, and the rain gauge rim 0.30 m above ground level. Kew pattern mercury-in-glass barometer was used. Barometer height, 6 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point were recorded as zero.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated according to the formula:

1/2(09h + 15h)LST

STATION NOTES

MALAGASY REPUBLIC (10 stations)

General:

The coordinates and heights of the barometric cups are given at the top of each table heading for the 1961-70 period. At Antalaha the barometer height changed from 23 m to 6 m on 1 June 1966. Station pressure at Tananarive SCM was adjusted to 800 mb. The height of the thermometers and rain gauges were 1.5 m. Maximum temperatures were from 07h-07h LST. Minimum temperatures were from 17h-17h LST. Precipitation was measured from 07h-07h LST.

Pressure:

Mean of hourly pressures.

Temperature:

1/2(maximum plus minimum)

MALAYSIA (17 stations)

General:

Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970. Changes in station location are given in the table below.

Station Pressure:

For stations Penang, Kota Bharu, Kuala Lumpur, and Kuantan, the monthly mean was the arithmetic mean of 24 hourly readings.

For stations Alor Star, Kuala Trengganu, Ipoh, Sitiawan, Cameron Highlands, Mersing, Malacca, Kota Kinabalu, Sandakan, Miri, Bintulu, Kuching, and Sibu, data on station pressure were not available.

Sea Level Pressure:

For stations Penang, Kota Bharu, Kuala Lumpur, and Kuantan, the monthly mean was the arithmetic mean of 24 hourly readings.

For stations Alor Star, Kuala Trengganu, Ipoh, Sitiawan, Cameron Highlands, Mersing, Malacca, Kota Kinabalu, Sandakan, Miri, Bintulu, Kuching, and Sibu, data on sea level pressure were not available.

Temperature:

The arithmetic mean of 24 hourly readings.

Precipitation:

The total of the daily amounts.

STATION NOTES

MALAYSIA (con.):

Instrumentation:
Stevenson screen with dry and wet bulb thermometers, maximum and minimum thermometers, mercury barometer (Kew type), and a 127 mm rain gauge were the equipment used.

Changes in station locations:

Station	WMO Station Number	Date (month/year)	Location Lat	Location Long	Height of Station above MSL (m)	Height of Barometer above MSL (m)
Kuala Lumpur	48647	1/61- 8/65	03 07 N	101 12 E	34	38.4
Kuantan	48657	1/61- 9/68	03 46 N	103 12 E	19	21.0
Kuching	96413	1/61-12/64	01 29 N	110 20 E	26	27.1
Miri	96449	1/61-12/65	04 23 N	113 59 E	3	4.0
		1/66-12/68	04 23 N	113 59 E	3	3.7
Sandakan	96491	1/61-12/65	05 54 N	118 04 E	11	13.7
		1/66-12/69	05 54 N	118 04 E	12	13.7
Sibu	96421	1/62-11/67	02 20 N	111 50 E	6	7.0

ht=1.2 m for all stations
hr=0.3 m for all stations

MARCUS ISLAND (1 station)

Pressure:
Barometer height, 17 m until 1/7/63; 7 m after 1/7/63. Barometer height for reduction to sea level, 17 m.

Precipitation:
An 8-inch or tipping bucket rain gauge was used. Rain gauge height, 1 m.

Temperature:
Thermometer height, 2 m.

STATION NOTES

MARIANA ISLANDS (4 stations)

General:

Station names, elevations, and coordinates in the table headings were those in use at the end of 1970 or for the last year of data published.

Station Pressure:

Monthly means of station pressure were computed using eight observations per day.

Temperature:

The monthly mean temperature is one-half the sum of the monthly mean daily maximum and the monthly mean daily minimum temperatures. Temperatures were not adjusted for changes in location.

Precipitation:

An 8-inch or tipping bucket rain gauge was used to measure precipitation.

Station Data:

Date	Station Name	Lat	Long	H	Hz	Hp	ht	hr
1/1/61-31/12/70	Guam, Agana Field	13 29 N	144 48 E	78			2	12
1/1/61-31/1/61	Guam, Andersen	13 34 N	144 55 E	187	172		2	1
1/2/61-31/3/63		13 35 N	144 55 E	187	172		2	1
1/4/63-31/3/67		13 35 N	144 55 E	187	174		2	1
1/4/67-31/12/70		13 35 N	144 55 E	193	162		2	1
1/1/61-31/12/70	Guam, Taguac	13 33 N	144 50 E	110	111	111	2	1
1/1/61-30/6/62	Saipan	15 13 N	145 44 E	150	151	151	2	1
1/7/62-31/12/70		15 08 N	145 42 E	3			2	1

STATION NOTES

MARQUESAS ISLANDS (1 station)

General:

The elevation of the station at Atuona was 60 m with a barometer height of 61 m until August 1965 when these heights were changed to 51.3 m for the station and 52.3 m for the barometer. Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

STATION NOTES

MARSHALL ISLANDS (3 stations)

General:

Station names, elevations, and coordinates in the table headings were those in use at the end of 1970 or for the last year of data published.

Station Pressure:

Monthly means of station pressure were computed using eight observations per day.

Sea Level Pressure:

The monthly mean sea level pressures were computed by summing all observed station pressures reduced to sea level and dividing by the number of observations.

Temperature:

The monthly mean temperature is one-half the sum of the monthly mean daily maximum and the monthly mean daily minimum temperatures. Temperatures have not been adjusted for changes in location.

Precipitation:

An 8-inch or tipping bucket rain gauge was used to measure precipitation.

Station Data:

Date	Station Name	Lat	Long	H	Hz	Hp	ht	hr
1/1/61-5/8/69	Eneweta k	11 21 N	162 20 E	4	5	6	2	1
6/8/69-31/12/70		11 21 N	162 21 E	3	4	6	2	1
1/1/61-31/12/70	Kwajalein	08 44 N	167 44 E	2	3	8	2	1
1/1/61-31/12/70	Majuro	07 05 N	171 23 E	3	3	3	2	1

STATION NOTES

MAURITIUS (5 stations)

Instrumentation:

Agalega-instrumentation consisted of mercury-in-glass maximum and alcohol-in-glass minimum thermometers, a Kew pattern barometer, an electric contact cup anemometer, and a 5-inch rain gauge.

Diego Garcia-instrumentation consisted of mercury-in-glass maximum and alcohol-in-glass minimum thermometers, a Kew pattern barometer, an electric cup anemometer, and a 5-inch rain gauge.

Plaisance-instrumentation consisted of mercury-in-glass maximum and alcohol-in-glass minimum thermometers, a Kew pattern barometer, a Dines pressure tube anemograph, and 5-inch rain gauge.

Rodrigues-instrumentation consisted of mercury-in-glass maximum and alcohol-in-glass minimum thermometers, a Fortins barometer, a Dines pressure tube anemograph, and a 5-inch rain gauge.

St. Brandon-instrumentation consisted of mercury-in-glass maximum and alcohol-in-glass minimum thermometers, a Kew pattern barometer, electric contact cup anemometer, and a 5-inch rain gauge.

Station Data:

Station	Hz (m)	ht (m)	hr (cm)
Agalega	3	1.35	30
Diego Garcia	3	1.35	30
Plaisance	57	1.35	30
Rodrigues	59	1.35	30
St. Brandon	4	1.35	30

Formula used for computing means, 1961-70:

Mean Daily Temperature: 1/2(daily maximum plus daily minimum)

Mean Daily Pressure: 1/4(00h + 06h + 12h + 18h)

Mean Monthly Precipitation: (sum of monthly totals)/(number of months)

STATION NOTES

MIDWAY ISLAND (1 station)

General:

Station name, elevation, and coordinates given in the table heading were those in use at the end of 1970.

Station Pressure:

Monthly means of station pressure were computed using eight observations per day. Barometer height, 10 m.

Sea Level Pressure:

Monthly mean sea level pressures were computed by summing all observed station pressures reduced to sea level and dividing by the number of observations.

Temperature:

Monthly mean temperature is one-half the sum of the monthly mean daily maximum and the monthly mean daily minimum temperatures. Themometer height, 10 m.

Precipitation:

An 8-inch or tipping bucket rain gauge was used to measure precipitation. Rain gauge height, 10 m.

STATION NOTES

NEW CALEDONIA (4 stations)

General:

Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Station Histories:

Name	Date (month/year)	Location Lat	Long	Station Height (m)	Barometer Height (m)
Koumac	01/61-11/63	20 32 S	164 15 E		
	12/63-12/70	20 34 S	164 17 E	23	18
Noumea	01/61-01/69	27 17 S	166 27 E		75
	02/69-12/70	27 17 S	166 27 E	70	72
Tontouta	01/61-07/63	22 01 S	166 13 E	20	16
	08/63-12/69	22 01 S	166 13 E	36	37
	01/70-12/70	22 01 S	166 13 E	10	12

STATION NOTES

NEW HEBRIDES (3 stations)

General:

Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970. The station and barometer heights at Luganville changed in May 1961 from 151 m and 153 m to 146 m and 147 m, respectively.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus the mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

NEW ZEALAND (16 stations)

General:

Latitude, longitude and the elevation of the climatological stations are given in the table headings, and were those applicable on 31 December 1970. Observations were made at 09h New Zealand Standard Time.

Pressure:

Mean of the 09h observations, corrected to sea level. Barometer cistern heights are shown in individual station notes.

Temperature:

1/2(mean daily maximum plus mean daily minimum).

Precipitation:

The totals of the daily amounts.

STATION NOTES

NEW ZEALAND (con.):

Station Data:

Notes on the stations follow in alphabetical order. Some CLINOs have been established by neighbor-station comparisons. All temperatures were observed at the standard height of 1.3 m and rain gauge rims at 30 cm.

Albert Park, Auckland:

This station was located in a central city park which was becoming increasingly enclosed. Temperature and precipitation records described in the 1951-60 volume as "Auckland City". Pressure recorded 1 km to the west in the City forecasting office. Barometer cistern height: 1961-August 1962, 4.6 m; August 1962-1970, 38.6 m. This station opened 1909. CLINO periods: temperature and precipitation, 1941-70 pressure, Mechanics Bay 1948-62, City 1962-70.

Campbell Island:

Station opened July 1941. Site changes April 1957. CLINO period July 1941-1970. Barometer cistern height, 18.9 m.

Chatham Islands, Waitangi:

Station opened January 1951. Minor site changes 1954, 1956, 1957, 1959. CLINO period, 1951-70. Barometer cistern height, 47.9 m.

Christchurch:

Magnetic Observatory/Botanical Gardens. Continuous record since January 1905. Increasingly enclosed site. Screen and small site change May 1952. CLINO period, 1941-70. Barometer cistern height, 8.5 m.

Christchurch Airport:

Station opened October 1943. Local site changes in July 1953, April 1956, and October 1960. CLINO periods: temperature and precipitation, 1941-70; pressure, October 1943-1970. Barometer cistern height, 34.4 m.

Dunedin Airport:

Current station opened in November 1962. Previously, observations done at Taieri 9 km to northeast. CLINO period, 1941-70. Barometer cistern height: 1941-November 1962, 24.7 m; November 1962-1970, 1.9 m.

Dunedin Musselburgh:

Current site opened (precipitation only) May 1925. Temperature at different sites prior to November 1947 and October 1960. CLINO period, 1941-70.

STATION NOTES

NEW ZEALAND (con:)

Hokitika Airport:

Site change from Hokitika South November 1963. Dual observations available November 1963-March 1965. Hokitika South opened 1866. CLINO period, 1941-70. Barometer cistern height, 39.6 m.

Invercargill Airport:

Station opened September 1939. CLINO periods: precipitation, 1941-70 pressure and temperature, October 1946-1970. Barometer cistern height, 1.1 m. Invercargill City station closed in July 1959.

Kaitaia Airport:

Station opened in January 1948. CLINO periods: pressure, November 1948-1970; temperature and precipitation, 1941-70. Barometer cistern height, 28.5 m.

Napier:

Observations from an enclosed city site. No pressure.

Nelson Airport:

Station opened April 1943. CLINO periods: temperature and precipitation, 1941-70; pressure, April 1943-1970. Barometer cistern height, 7.3 m.

New Plymouth Airport:

Observations in publication for 1951-60 were (except pressure) from Marsland Hill. Station opened December 1944, but there was a 2 km site change in May 1968. CLINO period, December 1944-1970. Barometer cistern height, 48.3 m.

Raoul Island:

Station opened 1937. CLINO period, 1941-70. Barometer cistern height, 49.1 m.

Wellington, Kelburn:

Observations at present site since January 1928. CLINO period, 1941-70. Barometer cistern height: February 1941-1968, 119.2 m; February 1968-1970, 127.8 m.

Whenuapai Airport:

Station opened November 1943. CLINO periods: pressure, November 1943-1970; temperature and precipitation, 1941-70. Barometer cistern height, 27.3 m.

STATION NOTES

NIUE ISLANDS (1 station)

General:
Observations were made at 09h local time. CLINO period, 1941-70.

Pressure:
The mean of the 09h observations corrected to sea level. Barometer cistern height, 56 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
The total of the daily amounts.

STATION NOTES

NORFOLK ISLAND (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. The CLINO data have been taken from WMO/OMM No. 117 T.P.52 (1931-60).

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground, and the rain gauge rim 0.30 m above ground level. Kew pattern mercury-in-glass barometer was used. Barometer height, 109 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point were recorded as zero.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated according to the formula:

1/2 (09h + 15h)LST

STATION NOTES

OCEAN IS. (BANABA) (1 station)

General:
Observations were made at 09h local time.

Pressure:
The mean of the 09h observations corrected to sea level. CLINO period, 1953-70. Barometer cistern height, 66 m

Temperature:

1/2(mean daily maximum plus mean daily minimum). CLINO period, 1953-78.

Precipitation:
The total of the daily amounts. CLINO period, 1953-78.

OCEAN WEATHER STATIONS (12 stations)

General:
The positions given were the centers of the station squares. The ship was " on station " when it was within a 210 nautical mile square centered on its assigned position. Pressure and temperature were the means of 8 observations made daily at 3 hourly intervals, starting at 00h GMT. Precipitation, when presented was for the 24-hour period ending at 00h GMT. Services supplying the data are credited below:

Station	Country	Assigned Position Lat	Long
A	United Kingdom	62 00 N	33 00 W
B	United States	56 30 N	51 00 W
C	United States	52 45 N	35 30 W
D	United States	44 00 N	41 00 W
E	United States	35 00 N	48 00 W
I	United Kingdom	59 00 N	19 00 W
J	United Kingdom	52 30 N	20 00 W
K	France	45 00 N	16 00 W
M	Norway	66 00 N	02 00 E
N	United States	30 00 N	140 00 W
P	Canada	50 00 N	145 00 W
V	United States	34 00 N	164 00 E

STATION NOTES

PAPUA NEW GUINEA (5 stations)

General:

Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970, and were unchanged throughout the period. The CLINO data have been taken from WMO/OMM No. 117 T.P. 52 (1931-60), which were calculated from only ten years of data (twenty years for Port Moresby).

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground, and the rain gauge rim 0.30 m above ground level. Kew pattern mercury-in-glass barometers were used. Barometer heights: Lae, 9 m; Madang, 12 m; Momote, 5 m; Port Moresby, 47 m; Rabaul, 9 m.

Temperature:

1/2(daily maximum temperature plus daily minimum temperature)

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point (0-13 mm) were recorded as zero.

Pressure:

Station pressure is corrected to 0 degrees Celsius and standard gravity of 9.80665 m per second square. Pressure were calculated by:

1/2(09h + 15h)LST

STATION NOTES

PHILIPPINES (10 stations)

General:

Station names, elevations, and coordinates used in the table headings were those in use from 1961-70 except Surigao. From 1949-65 this station was located at 09 48 N, 125 29 E at an elevation of 8 m. From 1966-70 this station was located at 09 48 N, 125 30 E at an elevation of 21 m.

Observation times:

1. Observation times used in computing means were: 00, 06, 12, and 18h GMT.
2. Observation times when precipitation was measured were: every 3 hours starting at 00h GMT.

Formulae used in computing means were:

1. Mean Sea Level Pressure:
   All observation were corrected for temperature and altitude effects.

   mean daily= 1/4(sum of pressure)

   mean for the month=(sum of mean daily)/(number of days in month)

   monthly mean=(sum of mean for month)/(number of years)

2. Mean Temperature= 1/2(daily maximum temperature plus daily minimum temperature)

3. Mean Rainfall=(sum of monthly rainfall)/(number of years)

Height of the barometer above sea level(Hz), the height of the thermometer (ht) and rain gauge(hr) above the ground are listed in the following table:

Station	Hz	ht	hr
Aparri	3.0 m	1.8 m	1.0 m
Basco	11.0 m	1.8 m	1.0 m
Cebu	35.0 m	1.8 m	1.0 m
Dagupan	3.0 m	1.8 m	1.0 m
Iloilo	8.0 m	1.8 m	1.0 m
Legaspi	11.0 m	1.8 m	1.0 m
Manila Intl Airport	11.0 m	2.0 m	1.1 m
Surigaon	21.0 m	1.8 m	1.0 m
Tacloban	21.0 m	1.8 m	1.0 m
Zamboanga	6.0 m	1.8 m	1.0 m

STATION NOTES

PHOENIX ISLANDS (1 station)

General:
Barometer height, 4 m; thermometer height, 2 m; rain gauge height, 1 m. Station closed 15/9/67.

PITCAIRN ISLAND (1 station)

General:
Observations were made at 09h local time. CLINO period, 1941-70.

Pressure:
The mean of the 09h observations corrected to sea level. Barometer cistern height, 265 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
The total of the daily amounts.

STATION NOTES

REPUBLIC OF NAURU (1 station)

General:

Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970.

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground, and the rain gauge rim 0.30 m above ground level. Kew pattern mercury-in-glass barometer was used. Barometer height, 20 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point were recorded as zero.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated according to the formula:

1/2(09h + 15h)LST

STATION NOTES

REUNION ISLAND (2 stations)

General:
Pressure reduced to 0 degrees C at the station level after applying the instrument correction and the gravity correction. Barometer heights: St. Denis/Gillot, 12 m; St. Pierre, 53 m. CLINO periods: St Denis/Gillot, 1953-70; St. Pierre, 1951-70.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

SAMOAN ISLANDS (1 station)

General:
Observations were made at 09h local time. CLINO period, 1941-70.

Pressure:
The mean of the 09h observations corrected to sea level. Barometer cistern height, 2 m.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
The total of the daily amount.

STATION NOTES

SAO TOME and PRINCIPE (2 stations)

General:

The station of Sao Tome was located at Sao Tome Airport. Principe was located in the town of Santo Antonio, on Principe Island. Precipitation was measured at 09h GMT.

Pressure:

Daily mean: 1/3(09h + 15h + 21h)GMT
Monthly mean: mean of daily means

Temperature:

Daily mean: 1/2(maximum plus minimum)
Monthly mean: mean of daily means

Instrument Heights(m):

	Hz	ht	hr
Sao Tome	13	1.5	1.5
Principe	5	1.5	1.5

STATION NOTES

SINGAPORE (1 station)

Paya Lebar Airport

Gereral:

The station was opened in August 1955. The latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. Changes in station location are listed below:

Dates	Lat	Long	Elev (m)
January 1960-March 1968	01 21 N	103 54 E	7.6
April 1968-December 1970	01 22 N	103 55 E	32.0

Instrumentation:

1. Pressure: Casella Kew Pattern mercury barometer, 32.9 m above mean sea level.
2. Precipitation: Casella 194 Tilting Siphon, 12.6 cm diameter, .3 m above ground.
3. Temperature: Casella thermometer in Stevenson screen, 1.2 m above ground.

Observation times and formulae used in computing means:

1. Station Pressure: 1/8(00h+03h+06h+09h+12h+15h+18h+21h)GMT
2. Sea Level Pressure: The arithmetic mean of the 24-hourly GMT reading.
3. Temperature: The arithmetic mean of the 24-hourly GMT readings.
4. Precipitation: The total of the daily amounts measured at 00h GMT.

STATION NOTES

SOCIETY ISLANDS (3 stations)

General:

Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970. Bora Bora was located at 16 30 S, 151 45 W until January 1966 when the station was moved to 16 29 S and 151 45 W.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Barometer height:

Bora Bora, 3 m; Mopelia, 3 m; Tahiti-Faaa, 2 m.

STATION NOTES

SOLOMON ISLANDS (2 stations)

General:

Latitude, longitude, and elevation given in the table headings were those in use at the close of 1970. The CLINO data have been taken from WMO/OMM No. 117 T.P. 52 (1931-60).

The barometer height at Munda Mission was changed on 24 July 1961 from 7.3 m to 4.3 m. The barometer height at Honiara was 56 m.

Instrumentation:

Thermometers were suspended in a Stevenson screen with the bulb approximately 1.2 m above the ground and the rain gauge rim 0.30 m above ground level. Kew pattern mercury-in-glass barometer was used.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:

Daily measurements were made at 09h local standard time. Data were recorded in points and subsequently converted to tenths of mm. Amounts less than one-half point were recorded as zero.

Pressure:

Station pressure was corrected to 0 degrees C and standard gravity of 9.80665 m per second square. At Munda Mission where the barometer height has changed, decadal means of station pressure were not calculated. The method used to reduce pressure to MSL assumed a fictitious column of air with a constant lapse rate of 0.0065 degrees C per gpm. Temperature and humidity at the top of the column were given by the station's mean monthly temperature and vapor pressure. Pressures were calculated using 1/2(09h + 15h)LST.

STATION NOTES

ST. HELENA (1 station)

General:
Observations were made at 00, 06, 12, and 18h GMT. Maximum and minimum daily temperatures were read at 06h and 18h GMT respectively. Precipitation was the monthly total, rounded to the nearest whole millimeter of the daily amounts based on readings made at 06h GMT.

Pressure:

1/4(00 + 06 + 12 + 18)h GMT

Temperature:

1/2(mean maximum plus mean minimum)

Precipitation:
The total of daily amounts.

Instrument heights:
Barometer, 629 m; thermometer, 1.2 m; rain gauge, .33 m.

TOKELAU ISLANDS (2 stations)

General:
Observations were made at 09h local time.

Temperature:

1/2(mean daily maximum plus mean daily minimum).

Precipitation:
The total of the daily amounts.

STATION NOTES

TONGA ISLAND (2 stations)

General:
Observations were made at 09h local time.

Temperature:

1/2(mean daily maximum plus mean daily minimum)

Precipitation:
The total of the daily amount.

TUAMOTU ISLANDS (1 station)

General:
Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. Barometer height, 3 m.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

VOLCANO ISLANDS (1 station)

General:
Longitude and elevation corrected from 1951-60 edition.

STATION NOTES

WAKE ISLAND (1 station)

General:
Station name, elevation, and coordinates given in the table heading were those in use at the end of 1970.

Station Pressure:
Monthly means of station pressure were computed using eight observations per day.

Sea Level Pressure:
Monthly mean sea level pressures were computed by summing all observed station pressures reduced to sea level and dividing by the number of observations.

Temperature:
Monthly mean temperature is one-half the sum of the monthly mean daily maximum and the monthly mean daily minimum temperatures.

Precipitation:
An 8-inch or tipping bucket rain gauge was used to measure precipitation.

Station Data:

Date	Station Name	Lat	Long	H	Hz	Hp	ht	hr
1/1/61-18/7/63	Wake Island	19 17 N	166 39 E	4	4	4	2	1
19/7/63-31/12/70		19 17 N	166 39 E	3	5	4	2	1

WALLIS ISLAND (1 station)

General:
Latitude, longitude, and elevation given in the table heading were those in use at the close of 1970. Barometer height, 12 m. The permanent station Aka-Aka was transferred to Hihifo on 13 July 1970.

Pressure:

1/4(mean maximum for the day plus mean minimum for the day plus mean maximum for the night plus mean minimum for the night)

Temperature:

1/2(mean daily maximum plus mean daily minimum)

ISLANDS OF THE WORLD

PRESSURE, TEMPERATURE AND PRECIPITATION TABLES

AÇORES

HORTA, FAIAL AÇORES WMO 08506 38 31N 028 38W 60 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1024.0	1018.0	1017.0	1015.0	1019.0	1028.0	1027.0	1023.0	1023.0	1023.0	1019.0	1017.0	1021.1
1962	1026.0	1029.0	1007.0	1022.0	1023.0	1023.0	1024.0	1025.0	1020.0	1020.0	1022.0	1017.0	1021.5
1963	1009.0	1018.0	1017.0	1015.0	1029.0	1021.0	1021.0	1026.0	1024.0	1019.0	1016.0	1016.0	1019.3
1964	1014.0	1010.0	1011.0	1025.0	1021.0	1022.0	1026.0	1021.0	1021.0	1023.0	1019.0	1021.0	1019.5
1965	1020.0	1011.0	1016.0	1028.0	1021.0	1024.0	1027.0	1024.0	1022.0	1019.0	1022.0	1022.0	1021.3
1966	1006.0	1007.0	1022.0	1014.0	1026.0	1025.0	1028.0	1021.0	1020.0	1013.0	1024.0	1025.0	1019.3
1967	1017.0	1022.0	1026.0	1023.0	1023.0	1026.0	1024.0	1024.0	1022.0	1023.0	1025.0	1020.0	1022.9
1968	1023.0	1015.0	1025.0	1017.0	1023.0	1023.0	1024.0	1023.0	1020.0	1014.0	1015.0	1019.0	1020.1
1969	1009.0	1010.0	1009.0	1026.0	1021.0	1023.0	1026.0	1023.0	1025.0	1019.0	1019.0	1029.0	1019.9
1970	1004.0	1029.0	1017.0	1022.0	1024.0	1026.0	1025.0	1023.0	1022.0	1019.0	1020.0	1020.0	1020.9
MEAN	1015.2	1016.9	1016.7	1020.7	1023.0	1024.1	1025.2	1023.3	1021.9	1019.2	1020.1	1020.6	1020.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	15.4	14.3	14.5	15.8	15.8	19.2	21.4	22.7	21.1	19.0	17.2	14.8	17.6
1962	13.7	13.9	14.3	15.0	16.0	18.8	20.5	21.5	20.5	18.6	16.9	15.1	17.1
1963	13.0	13.2	13.4	14.6	16.8	18.4	21.0	22.6	21.7	19.8	16.0	14.0	17.0
1964	13.2	13.2	12.8	15.0	16.7	17.2	20.0	21.3	20.8	18.6	18.0	16.0	16.9
1965	15.3	14.2	14.6	15.9	17.6	19.0	20.9	21.9	21.9	18.3	15.7	15.6	17.6
1966	14.2	12.4	14.4	14.6	16.4	17.8	20.6	21.8	20.8	19.0	16.5	16.0	17.0
1967	14.6	13.9	15.4	15.9	16.1	19.4	21.3	22.2	22.2	20.2	16.9	16.8	17.9
1968	14.9	14.2	14.1	14.8	16.6	18.6	20.0	21.6	20.7	18.2	15.6	14.4	17.0
1969	13.6	12.8	13.4	14.8	15.0	17.9	21.3	21.7	21.4	18.8	16.0	14.8	16.8
1970	13.4	13.0	13.9	15.7	16.6	18.2	20.6	22.8	21.4	19.6	16.8	19.6	17.6
MEAN	14.1	13.5	14.1	15.2	16.4	18.5	20.8	22.0	21.3	19.0	16.6	15.7	17.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	160	110	90	60	40	40	1	70	80	50	40	210	951
1962	80	50	170	90	50	30	60	30	40	150	20	110	880
1963	176	79	50	114	17	46	41	46	42	154	68	128	961
1964	220	148	120	8	66	88	25	51	74	173	151	172	1296
1965	67	109	92	41	28	50	29	67	103	67	214	180	1047
1966	143	120	65	61	25	18	66	63	73	84	172	22	912
1967	156	70	14	9	54	76	22	34	17	63	49	213	777
1968	155	129	89	86	26	24	60	37	169	84	97	97	1053
1969	179	96	144	35	55	59	60	45	32	53	155	27	940
1970	161	80	91	67	119	21	22	35	48	87	98	152	981
MEAN	149.7	99.1	92.5	57.1	48.0	45.2	38.6	47.8	67.8	96.5	106.4	131.1	979.8

PONTA DELGADA ACORES WMO 08512 37 45N 025 43W E67 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1025	1020	1018	1016	1018	1027	-	1023	1022	1023	1018	-	-
1962	1026.0	1028.0	1010.0	1022.0	1023.0	1022.0	1024.0	1025.0	1020.0	1019.0	1021.0	1018.0	1021.5
1963	1008.0	1018.0	1019.0	1017.0	1029.0	1021.0	1022.0	1025.0	1024.0	1020.0	1016.0	1016.0	1019.6
1964	1015.0	1013.0	1012.0	1025.0	1022.0	1022.0	1025.0	1021.0	1021.0	1023.0	1021.0	1022.0	1020.2
1965	1020.0	1012.0	1018.0	1028.0	1022.0	1024.0	1026.0	1023.0	1022.0	1017.0	1021.0	1024.0	1021.4
1966	1008.0	1009.0	1022.0	1016.0	1025.0	1024.0	1027.0	1021.0	1020.0	1014.0	1024.0	1026.0	1019.7
1967	1019.0	1022.0	1026.0	1022.0	1022.0	1026.0	1024.0	1023.0	1021.0	1023.0	1023.0	1022.0	1022.8
1968	1025.0	1014.0	1025.0	1017.0	1024.0	1023.0	1024.0	1023.0	1021.0	1014.0	1014.0	1020.0	1020.3
1969	1010.0	1009.0	1010.0	1026.0	1021.0	1022.0	1025.0	1022.0	1025.0	1018.0	1019.0	1028.0	1019.6
1970	1006.0	1028.0	1018.0	1024.0	1023.0	1025.0	1024.0	1022.0	1022.0	1020.0	1021.0	1021.0	1021.2
MEAN	1016.2	1017.3	1017.8	1021.3	1022.9	1023.6	1024.6	1022.8	1021.8	1019.1	1019.8	1021.9	1020.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	15.0	15.2	14.9	17.0	16.6	19.2	-	22.3	21.0	19.2	17.1	-	-
1962	13.5	14.0	15.0	15.0	16.2	18.8	20.8	21.2	20.9	18.2	16.2	15.1	17.1
1963	13.5	13.4	14.0	15.6	16.6	18.5	21.1	21.9	21.3	19.8	16.1	13.8	17.1
1964	13.3	14.1	13.7	14.9	17.0	17.2	19.8	20.9	20.8	19.2	18.2	15.9	17.1
1965	15.3	14.3	15.3	16.0	17.7	19.7	20.8	22.0	21.9	18.3	15.3	15.8	17.7
1966	15.0	13.3	14.7	15.7	16.4	18.0	20.3	22.4	20.9	19.1	16.2	15.8	17.3
1967	15.1	14.2	15.6	15.6	15.9	19.0	20.8	21.8	21.8	20.2	16.6	16.7	17.8
1968	15.2	13.9	13.7	14.6	16.9	18.3	19.6	22.2	21.0	18.9	15.6	14.4	17.0
1969	14.3	13.0	14.1	14.7	15.2	18.2	20.3	21.4	20.7	18.6	16.0	14.2	16.7
1970	13.8	13.1	13.5	15.6	16.5	18.0	20.9	22.1	21.5	19.5	17.2	14.8	17.2
MEAN	14.4	13.9	14.5	15.5	16.5	18.5	20.5	21.8	21.2	19.1	16.5	15.2	17.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	160	180	110	100	60	10	-	30	40	40	100	-	-
1962	60	20	200	100	60	20	70	60	90	130	50	140	1000
1963	222	73	107	99	3	47	39	12	45	160	267	225	1299
1964	207	184	130	19	42	62	32	40	26	142	109	64	1057
1965	113	160	111	27	32	55	8	23	58	82	150	97	916
1966	177	223	143	95	17	13	14	38	156	304	98	62	1340
1967	150	97	6	26	88	38	39	33	28	79	130	168	882
1968	85	110	73	154	21	33	43	20	115	251	177	118	1200
1969	215	179	148	15	66	36	29	14	12	156	55	43	968
1970	216	43	138	53	16	12	15	10	87	102	85	110	887
MEAN	160.5	126.9	116.6	68.8	40.5	32.6	32.1	28.0	65.7	144.6	122.1	114.1	1052.5

ANDAMAN ISLANDS

PORT BLAIR ANDAMAN ISLANDS WMO 43333 11 40N 092 43E 73 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.0	1010.0	1012.0	1009.0	1007.0	1007.0	1008.0	1007.0	1009.0	1011.0	1011.0	1011.0	1009.6
1962	1011.0	1013.0	1011.0	1010.0	1007.0	1007.0	1007.0	1009.0	1008.0	1010.0	1012.0	1012.0	1009.8
1963	1012.0	1013.0	1011.0	1010.1	1007.0	1007.9	1007.4	1007.9	1009.1	1011.1	1011.6	1012.5	1010.1
1964	1013.0	1011.6	1011.5	1008.9	1006.9	1006.9	1007.7	1007.0	1007.4	1009.1	1009.7	1012.3	1009.3
1965	1013.3	1010.7	1011.7	1009.9	1006.7	1007.7	1008.2	1008.3	1009.1	1010.5	1012.0	1010.5	1009.9
1966	1013.3	1011.5	-	-	1007.7	1008.5	1006.8	1007.5	1008.9	1010.3	1010.1	1009.9	-
1967	1011.9	1011.4	1011.2	1009.9	1006.7	1006.7	1006.6	1007.4	1009.1	1010.3	1011.3	1012.8	1009.6
1968	1012.0	1013.0	1010.1	1010.2	1007.9	1007.1	1007.2	1007.6	1008.5	1010.8	1012.5	1011.3	1009.9
1969	1011.2	1012.1	1011.3	1010.3	1006.9	1006.9	1007.1	1008.9	1008.1	1010.0	1010.7	1012.5	1009.7
1970	1012.7	1012.5	1010.4	1010.0	1007.1	1006.5	1007.5	1006.7	1007.7	1008.4	1009.8	1010.4	1009.1
MEAN	1012.3	1011.9	1011.1	1009.8	1007.1	1007.2	1007.4	1007.7	1008.5	1010.2	1011.1	1011.5	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	26.7	27.2	28.5	26.7	26.7	26.4	26.0	25.9	26.1	27.2	26.5	26.7
1962	26.4	26.5	27.3	28.7	27.9	27.1	26.7	26.1	26.1	27.2	27.1	26.3	27.0
1963	26.6	26.8	27.4	28.1	28.7	26.8	26.9	26.1	26.1	26.5	27.3	26.1	27.0
1964	26.1	27.5	27.8	29.0	26.9	26.2	26.5	26.3	25.9	26.3	26.0	26.1	26.7
1965	25.5	26.7	26.9	28.1	27.4	26.5	26.5	26.1	25.8	26.5	26.8	26.7	26.6
1966	26.8	27.2	-	-	27.5	27.3	26.3	26.7	26.2	26.6	26.6	26.5	-
1967	26.4	26.6	27.1	28.3	27.3	27.1	26.3	26.1	26.3	26.3	27.1	26.7	26.8
1968	26.1	26.3	28.2	28.7	27.6	26.9	26.4	27.0	26.3	27.0	27.5	27.2	27.1
1969	26.1	25.7	27.6	29.3	28.1	27.1	26.8	26.6	26.3	27.1	26.6	27.4	27.1
1970	26.7	27.3	27.9	29.1	27.5	27.1	26.3	26.3	26.3	26.1	26.3	26.1	26.9
MEAN	26.4	26.7	27.5	28.6	27.6	26.9	26.5	26.3	26.1	26.6	26.9	26.6	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	60	180	40	110	1061	412	357	722	705	320	311	83	4361
1962	178	14	0	36	305	423	450	466	522	229	145	493	3261
1963	71	8	13	122	234	431	327	683	609	367	95	270	3230
1964	16	3	0	3	588	592	355	469	662	218	394	24	3324
1965	10	26	21	54	323	410	421	430	578	313	121	508	3215
1966	70	0	-	-	463	125	527	312	556	174	378	279	-
1967	147	14	4	32	620	372	635	723	326	535	124	75	3607
1968	9	1	0	69	233	478	551	264	494	229	181	111	2620
1969	75	19	43	37	374	492	403	383	493	107	222	39	2687
1970	31	4	0	37	453	464	707	327	629	400	457	155	3664
MEAN	66.7	26.9	13.4	55.6	465.4	419.9	473.3	477.9	557.4	289.2	242.8	203.7	3292.2

ANTARCTICA

AMUNDSEN SCOTT ANTARCTICA WMO 89009 90 00S 000 00W 2800 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	687	689	683	683	684	683	675	676	683	676	683	683	682
1962	685	685	678	677	679	689	670	673	676	673	684	684	679
1963	684	683	678	679	682	680	675	689	680	676	677	690	681
1964	693	686	681	677	667	692	692	676	670	673	687	689	682
1965	691	695	680	679	683	676	679	679	675	680	676	693	682
1966	687	689	690	677	681	680	683	667	673	673	684	690	681
1967	697	692	682	679	682	681	677	675	676	674	686	688	682
1968	689	689	687	683	686	680	673	673	670	682	686	689	682
1969	696	687	682	685	680	686	669	674	677	681	683	689	682
1970	688	685	683	680	677	680	679	666	681	683	683	693	682
MEAN	689.7	688.0	682.4	679.9	680.1	682.7	677.2	674.8	676.1	677.1	682.9	688.8	681.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 30.6	- 41.4	- 57.1	- 60.0	- 57.2	- 52.9	- 60.6	- 56.9	- 57.7	- 49.1	- 38.4	- 29.0	- 49.2
1962	- 29.8	- 41.9	- 53.7	- 58.1	- 59.1	- 53.2	- 60.2	- 60.6	- 57.6	- 50.4	- 37.6	- 30.2	- 49.4
1963	- 28.9	- 41.6	- 54.3	- 60.8	- 55.8	- 55.3	- 59.6	- 54.6	- 54.3	- 50.7	- 40.8	- 26.0	- 48.6
1964	- 28.9	- 42.2	- 52.7	- 60.8	- 61.5	- 53.9	- 56.4	- 57.9	- 63.9	- 53.3	- 38.7	- 29.1	- 49.9
1965	- 29.0	- 39.9	- 51.0	- 57.3	- 56.3	- 52.9	- 64.2	- 57.1	- 63.1	- 52.6	- 40.1	- 27.7	- 49.3
1966	- 29.5	- 40.4	- 52.6	- 69.7	- 61.2	- 61.5	- 58.5	- 61.7	- 55.8	- 60.2	- 37.5	- 26.3	- 51.2
1967	- 24.8	- 40.1	- 54.6	- 57.1	- 58.5	- 61.4	- 56.8	- 61.3	- 57.9	- 53.9	- 36.4	- 27.2	- 49.2
1968	- 29.4	- 40.0	- 53.9	- 54.1	- 59.2	-	- 62.4	- 62.1	- 61.8	- 46.9	- 38.0	- 20.9	-
1969	- 27.8	- 42.2	- 57.9	- 54.7	- 56.6	- 55.6	- 64.3	- 57.8	- 56.2	- 47.9	- 40.5	- 28.6	- 49.2
1970	- 27.9	- 40.6	- 53.8	- 58.7	- 58.9	- 59.8	- 59.9	- 59.9	- 56.6	- 49.1	- 40.5	- 27.7	- 49.5
MEAN	- 28.7	- 41.0	- 54.2	- 59.1	- 58.4	- 56.3	- 60.3	- 59.0	- 58.5	- 51.4	- 38.9	- 27.3	- 49.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	T	T	T	T	T	T	T	T	T	T	T	T	T
1962	T	T	T	T	T	T	T	T	T	T	T	T	T
1963	T	2	T	T	T	1	T	T	T	T	T	T	3
1964	T	T	-	0	T	T	T	T	0	9	T	T	-
1965	T	T	T	T	T	T	T	T	T	T	T	T	T
1966	T	T	T	T	T	T	T	T	T	T	T	T	T
1967	T	T	T	T	T	T	-	T	0	T	T	T	-
1968	T	-	-	0	T	-	T	0	T	T	T	T	-
1969	T	T	T	T	T	T	T	T	T	T	T	T	T
1970	T	T	T	T	0	T	T	T	T	T	T	3	3
MEAN	0	.2	0	0	0	.1	0	0	0	.9	0	.3	1.5

ARGENTINE ISLAND ANTARCTICA WMO 88952 65 15S 064 16W 10 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	-	-	-	975	-	983	-
1962	991	987	986	986	998	-	991	994	986	990	989	987	-
1963	984.0	986.0	978.0	988.0	986.0	993.0	988.0	997.0	998.0	991.0	990.0	986.0	988.8
1964	994	-	989	992	990	-	-	988	989	984	990	994	-
1965	990.0	1000.0	992.0	989.0	990.0	987.0	997.0	999.0	980.0	981.0	980.0	993.0	989.8
1966	989.0	994.0	987.0	991.0	987.0	993.0	996.0	988.0	991.0	988.0	995.0	991.0	990.8
1967	999.0	992.0	988.0	987.0	991.0	994.0	990.0	997.0	988.0	990.0	982.0	992.0	990.8
1968	988	991	995	996	988	983	983	985	984	986	984	993	988
1969	996.0	986.0	990.0	989.0	993.0	992.0	999.0	994.0	984.0	981.0	982.0	988.0	989.5
1970	994	986	994	983	988	995	991	994	985	990	988	992	990
MEAN	991.7	990.3	988.8	989.0	990.1	991.0	991.9	992.9	987.2	985.6	986.7	989.9	989.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	-	-	-	- 5.8	-	- .4	-
1962	1.2 -	.4 -	1.3 -	1.5 -	4.0	-	- 7.8 -	9.5 -	6.9 -	3.3 -	3.1 -	.5	-
1963	.2	.3 -	2.1 -	4.5 -	3.6 -	6.7 -	8.9 -	5.6 -	11.1 -	8.3 -	2.4	2.5 -	4.2
1964	.6	- -	4.5 -	6.5 -	5.5	-	- -	16.0 -	9.4 -	2.1 -	1.4 -	.1	-
1965	.5	.9	.9 -	3.1 -	2.9 -	6.0 -	11.5 -	13.3 -	6.2 -	8.3 -	2.0 -	.6 -	4.3
1966	.3 -	.5 -	.6 -	3.3 -	4.9 -	6.9 -	16.1 -	11.6 -	10.4 -	6.0 -	2.3 -	.5 -	5.2
1967 -	.7 -	1.1 -	.3 -	1.2 -	6.2 -	6.5 -	7.4 -	9.5 -	8.8 -	7.0 -	2.9 -	.5 -	4.3
1968	.3 -	.1 -	1.1 -	.6 -	3.8 -	6.5 -	4.9 -	8.5 -	9.6 -	3.9 -	2.7 -	.4 -	3.5
1969 -	.3	.6 -	2.7 -	3.9 -	7.1 -	11.5 -	13.0 -	7.8 -	4.7 -	7.1 -	2.3	.1 -	5.0
1970 -	.3 -	.1 -	1.5 -	4.5 -	5.1 -	6.4 -	4.8 -	9.9 -	2.1 -	3.5 -	.5 -	.4 -	3.3
MEAN	.2 -	.1 -	1.5 -	3.2 -	4.8 -	7.2 -	9.3 -	10.2 -	7.7 -	5.5 -	2.2 -	.1 -	4.3

BASE ROI BAUDOUIN ANTARCTICA WMO 89522 70 26S 024 19E 38 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1964	-	-	-	-	-	-	1001	-	977	982	-	992	-
1965	-	999	984	985	992	988	990	987	986	985	982	997	-
1966	990	-	-	-	-	-	991	976	984	979	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1964	-	-	-	-	-	-	- 20.3	-	- 25.1	- 18.2	-	- 5.4	-
1965	-	- 8.0	- 12.1	- 14.8	- 16.1	- 17.3	- 24.5	- 22.8	- 36.1	- 18.8	- 12.3	- 5.0	-
1966	- 5.3	-	-	-	-	-	9.0	-	- 24.5	- 25.7	- 20.0	- 9.6	-

BYRD STATION ANTARCTICA WMO 89125 80 01S 119 31W 1553 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	815	817	811	812	807	810	799	800	805	795	806	806	807
1962	811	808	805	796	801	805	793	800	796	797	808	812	803
1963	810	808	805	805	802	805	796	818	799	801	803	814	806
1964	820	813	806	805	795	809	818	806	796	795	811	818	808
1965	817	822	805	808	809	809	811	802	798	805	804	821	809
1966	814	816	817	807	809	804	808	788	797	793	809	816	807
1967	822	823	810	811	815	808	800	798	795	798	813	815	809
1968	816	819	813	803	810	799	795	800	797	803	812	816	807
1969	823	815	813	810	810	816	801	794	803	803	805	816	809
1970	815	811	-	-	-	-	-	-	-	809	-	-	-
MEAN	816.3	815.2	809.4	806.3	806.4	807.2	802.3	800.7	798.4	799.9	807.9	814.9	807.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	1099	1095	1097	1094	1097	-	-	-
1962	-	1099	-	1092	1095	1096	1089	1098	1092	1097	-	1014	-
1963	-	-	-	1097	1096	1098	1096	-	1089	1097	998	-	-
1964	1031	-	1099	1100	1096	1098	-	-	1096	1096	-	-	-
1965	-	-	1098	1096	1018	-	-	1099	1096	1098	1098	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	1007	-	-	-	-	-	-	-	-	-	-	-	-
MEAN	-	-	-	-	-	-	-	-	1093.4	1097.0	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 13.1	- 20.0	- 29.7	- 24.1	- 36.2	- 34.8	- 35.7	- 37.2	- 33.2	- 37.6	- 22.3	- 16.3	- 28.4
1962	- 15.7	- 23.9	- 28.8	- 36.2	- 29.3	- 40.3	- 36.0	- 34.7	- 43.7	- 33.2	- 22.0	- 15.6	- 30.0
1963	- 15.3	- 21.3	- 31.0	- 30.1	- 34.0	- 28.6	- 39.9	- 35.2	- 36.8	- 27.6	- 19.4	- 17.2	- 28.0
1964	- 17.3	- 22.6	- 25.3	- 30.3	- 31.1	- 31.9	- 32.1	- 40.4	- 35.0	- 31.4	- 19.8	- 11.8	- 27.4
1965	- 14.4	- 19.5	- 28.8	- 27.3	- 37.0	- 34.7	- 30.2	- 33.1	- 39.0	- 28.4	- 19.1	- 13.4	- 27.1
1966	- 15.3	- 18.6	- 25.9	- 26.7	- 33.6	- 29.2	- 34.7	- 40.3	- 34.1	- 31.7	- 20.1	- 13.7	- 27.0
1967	- 13.5	- 15.6	- 26.7	- 33.3	- 28.0	- 32.0	- 38.2	- 31.4	- 38.0	- 34.4	- 23.2	- 14.5	- 27.4
1968	- 13.9	- 16.8	- 24.6	- 29.2	- 36.5	- 41.6	- 36.6	- 38.7	- 42.7	- 28.3	- 21.6	- 15.1	- 28.8
1969	- 15.6	- 23.6	- 24.3	- 33.2	- 31.1	- 38.1	- 33.6	- 37.3	- 33.8	- 31.2	- 23.5	- 14.3	- 28.3
1970	- 11.8	- 22.4	- 21.6	- 26.1	- 35.0	- 30.1	- 33.9	-	- 35.3	-	-	- 11.4	-
MEAN	- 14.6	- 20.4	- 26.7	- 29.7	- 33.2	- 34.1	- 35.1	- 36.5	- 37.2	- 31.5	- 21.2	- 14.3	- 27.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	5	20	2	2	20	5	10	T	T	T	T	T	64
1962	T	T	T	T	T	T	T	T	T	-	T	T	-
1963	T	T	T	T	T	T	T	T	T	T	T	2	2
1964	T	3	2	T	5	T	2	6	T	1	6	8	33
1965	30	20	T	T	1	25	T	T	T	T	6	4	86
1966	5	3	-	3	1	1	2	T	1	T	T	1	-
1967	1	3	2	1	4	T	T	T	T	T	20	5	36
1968	17	8	2	T	T	1	T	T	T	2	T	5	35
1969	9	3	13	3	18	15	11	1	0	0	0	5	78
1970	4	10	6	2	-	T	0	-	2	0	0	3	-
MEAN	7.1	7.0	3.0	1.1	5.4	4.7	2.5	.8	.3	.3	3.2	3.3	38.7

CAPE HALLETT ANTARCTICA WMO 89671 72 19S 170 13E 3 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	988	992	989	987	994	993	987	987	991	980	984	983	988
1962	985	989	990	983	985	998	980	987	992	983	989	985	987
1963	985	986	988	988	991	986	988	1001	990	981	978	991	988
1964	1000	-	982	-	-	-	-	-	-	979	992	994	-
1965	993	-	-	-	-	-	-	-	-	982	979	994	-
1966	991	991	-	-	-	-	-	-	-	974	986	992	-
1967	997	992	-	-	-	-	-	-	-	984	992	991	-
1968	991	990	-	-	-	-	-	-	-	988	993	993	-
1969	1001	991	-	-	-	-	-	-	-	-	984	989	-
1970	987	985	-	-	-	-	-	-	-	981	988	995	-
MEAN	991.8	989.5	-	-	-	-	-	-	-	981.3	986.5	990.7	-

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	988	993	990	988	994	994	988	987	991	981	985	983	989
1962	985	990	990	984	986	999	981	987	993	983	990	986	988
1963	985	986	988	989	991	987	989	1001	990	982	978	991	988
1964	1001	-	983	-	-	-	-	-	-	979	992	994	-
1965	994	-	-	-	-	-	-	-	-	982	980	994	-
1966	991	991	-	-	-	-	-	-	-	974	987	993	-
1967	998	992	-	-	-	-	-	-	-	984	993	991	-
1968	991	991	-	-	-	-	-	-	-	988	993	993	-
1969	1001	991	-	-	-	-	-	-	-	-	985	990	-
1970	987	985	-	-	-	-	-	-	-	981	988	995	-
MEAN	992.1	989.9	-	-	-	-	-	-	-	981.6	987.1	991.0	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	.0	- 3.5	- 9.3	- 14.8	- 21.4	- 19.3	- 24.8	- 29.2	- 22.2	- 17.8	- 8.0	- 2.9	- 14.4
1962	- 2.4	- 3.0	- 11.8	- 20.3	- 24.4	- 26.4	- 29.2	- 25.8	- 26.8	-	- 8.4	- 3.6	-
1963	- 1.3	- 3.8	- 10.5	- 18.7	- 21.7	- 23.8	- 25.4	- 22.5	- 22.4	- 18.0	- 6.4	- 2.5	- 14.8
1964	- 1.8	- 4.1	-	-	-	-	-	-	-	-	- 7.7	- 1.4	-
1965	- .8	-	-	-	-	-	-	-	-	- 12.7	-	- 1.0	-
1966	-	-	-	-	-	-	-	-	-	-	- 7.1	-	-
1967	.4	- .6	-	-	-	-	-	-	-	- 20.1	- 8.2	.8	-
1968	- .9	- 2.7	-	-	-	-	-	-	-	- 14.3	- 8.9	- 2.6	-
1969	- .9	- 3.6	-	-	-	-	-	-	-	-	- 7.8	- 1.5	-
1970	- .9	- 1.5	-	-	-	-	-	-	-	-	-	-	-
MEAN	- 1.0	- 2.9	-	-	-	-	-	-	-	- 16.6	- 7.8	- 1.8	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	20	10	20	40	2	40	6	1	6	4	1	20	170
1962	20	50	20	9	9	9	9	20	15	7	3	34	205
1963	3	26	22	14	7	1	2	25	3	11	3	10	127
1964	20.0	22.0	-	-	-	-	-	-	-	-	1.0	1.4	-
1965	6	-	-	-	-	-	-	-	-	36	38	8	-
1966	-	-	-	-	-	-	-	-	-	-	T	-	-
1967	10	T	-	-	-	-	-	-	-	1	T	T	-
1968	T	20	-	-	-	-	-	-	-	T	T	T	-
1969	T	T	-	-	-	-	-	-	-	-	T	T	-
1970	T	T	-	-	-	-	-	-	-	-	-	-	-
MEAN	8.8	16.0	-	-	-	-	-	-	-	9.8	5.1	9.2	-

DAVIS ANTARCTICA WMO 89571 68 35S 077 58E 12 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	986	990	984	987	985	990	980	982	990	984	986	983	986
1962	985	984	983	983	989	998	982	977	983	978	988	984	985
1963	981	983	983	985	990	985	984	998	986	981	977	991	985
1964	995	987	985	984	978	1000	1005	985	979	977	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	986	989	991	999	980	980	982	986	987	988	-
1970	986	985	986	990	984	988	986	980	986	986	984	991	986
MEAN	986.6	986.0	984.6	986.2	986.0	993.4	986.1	983.5	984.3	982.0	984.2	987.2	985.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	988	992	986	988	987	992	982	984	992	986	987	984	987
1962	987	986	985	985	991	1000	984	979	985	980	990	986	986
1963	983	985	984	987	992	987	986	999	988	983	979	992	987
1964	997	989	987	986	979	1002	1007	986	981	979	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	988	991	993	1000	982	982	984	988	989	989	-
1970	988	986	988	991	986	990	988	982	988	987	985	993	988
MEAN	988.2	987.6	986.3	987.9	987.7	995.1	987.8	985.2	986.0	983.7	985.9	988.8	987.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	.6 -	.5 -	6.6 -	9.7 -	11.7 -	15.5 -	13.3 -	15.9 -	12.3 -	12.7 -	5.2 -	1.3 -	8.6
1962	1.6 -	2.8 -	9.0 -	15.2 -	19.4 -	15.9 -	19.5 -	21.9 -	17.9 -	12.7 -	5.6 -	.7 -	11.8
1963	.6 -	4.5 -	9.7 -	14.0 -	16.2 -	14.4 -	17.2 -	14.1 -	15.2 -	14.1 -	5.2 -	.7 -	10.3
1964	.2 -	1.4 -	9.4 -	16.8 -	18.0 -	13.6 -	17.1 -	15.0 -	21.0 -	12.6	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	7.7 -	12.1 -	16.9 -	15.1 -	18.9 -	22.6 -	16.8 -	12.0 -	5.8	1.0	-
1970	.2 -	3.4 -	6.3 -	11.9 -	11.4 -	16.9 -	17.5 -	17.1 -	14.9 -	12.7 -	5.2	1.0 -	9.6
MEAN	.0 -	2.5 -	8.1 -	13.2 -	15.6 -	15.2 -	17.2 -	17.7 -	16.3 -	12.8 -	5.4 -	.1 -	10.3

DUMONT D'URVILLE ANTARCTICA WMO 95502 66 40S 140 01E 41 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	984.0	989.0	982.0	986.0	989.0	995.0	1000.0	999.0	992.0	977.0	986.0	982.0	988.4
1962	985.0	984.0	999.0	982.0	989.0	996.0	983.0	986.0	985.0	984.0	989.0	986.0	987.3
1963	983	983	982	981	984	992	988	991	989	981	979	987	985
1964	996.0	991.0	986.0	980.0	976.0	1000.0	1004.0	991.0	981.0	983.0	993.0	982.0	988.6
1965	-	997	980	987	993	987	991	993	982	983	978	994	-
1966	985.0	990.0	992.0	984.0	988.0	986.0	999.0	980.0	984.0	979.0	986.0	993.0	987.2
1967	993.0	992.0	984.0	987.0	994.0	991.0	994.0	985.0	985.0	979.0	989.0	988.0	988.4
1968	989	990	990	988	989	994	986	990	982	986	991	-	-
1969	996	993	987	993	986	997	983	985	979	-	985	990	-
1970	985	985	986	-	999	990	987	981	992	987	991	994	-
MEAN	988.4	989.4	986.8	985.3	988.7	992.8	991.5	988.1	985.1	982.1	986.7	988.4	987.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 1.6	- 5.0	- 8.1	- 12.1	- 13.4	- 15.4	- 16.6	- 16.2	- 16.8	- 13.5	- 8.0	- 3.8	- 10.9
1962	- 2.6	- 2.4	- 6.2	- 13.8	- 17.9	- 16.4	- 19.1	- 16.2	- 13.0	- 9.3	- 5.9	- 2.6	- 10.5
1963	- 1.3	- 4.2	- 8.6	- 12.6	- 17.6	- 18.3	- 16.0	- 16.6	- 14.7	- 16.7	- 7.5	- 2.3	- 11.4
1964	- 1.1	- 5.7	- 8.2	- 14.6	- 17.3	- 18.2	- 15.1	- 14.3	- 16.3	- 13.5	- 6.0	- 1.6	- 11.0
1965	-	- 3.1	- 6.8	- 13.9	- 14.3	- 17.8	- 15.4	- 18.0	- 17.8	- 12.5	- 7.8	- 1.5	-
1966	- 1.0	- 3.8	- 7.9	- 11.1	- 11.9	- 19.3	- 15.7	- 17.9	- 17.1	- 14.1	- 6.7	- 1.9	- 10.7
1967	.3	- 4.3	- 7.7	- 14.6	-	- 18.1	- 16.2	- 18.9	- 13.4	- 13.1	- 6.3	- 1.2	-
1968	- 5.7	- 4.5	- 4.5	- 11.5	- 11.3	- 14.8	-	- 15.1	- 14.8	- 10.5	- 7.0	-	-
1969	- .7	- 5.1	- 11.1	- 13.2	- 15.2	- 16.7	- 19.9	- 20.2	- 15.7	-	- 7.8	- 2.3	-
1970	- .4	- 4.9	- 9.1	-	- 16.4	- 16.0	- 15.7	- 21.4	- 16.9	- 11.9	- 7.0	- 1.6	-
MEAN	- 1.6	- 3.3	- 7.8	- 13.0	- 15.0	- 17.1	- 16.6	- 17.5	- 15.7	- 12.8	- 7.0	- 2.1	- 10.8

ELLSWORTH STATION ANTARCTICA WMO 89043 77 44S 041 07W 42 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	989	994	988	988	983	990	989	988	991	968	982	981	986
1962	988	987	983	980	990	993	982	984	979	980	987	985	985

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997	999	993	994	988	996	994	993	996	973	987	986	991
1962	988	992	988	985	996	999	987	989	984	986	992	990	990

HALLEY BAY ANTARCTICA WMO 89022 75 30S 026 39W 31 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	991	-	995	-	-	-	973	-	984	-
1962	987	989	985	984	991	-	986	987	986	984	990	-	-
1963	984.0	989.0	981.0	989.0	996.0	987.0	988.0	997.0	991.0	987.0	981.0	991.0	988.4
1964	982	-	985	987	982	-	-	991	985	980	994	993	-
1965	996.0	1001.0	987.0	991.0	997.0	982.0	991.0	994.0	990.0	987.0	979.0	999.0	991.2
1966	989.0	994.0	993.0	977.0	994.0	991.0	992.0	980.0	982.0	983.0	991.0	992.0	988.2
1967	997.0	995.0	990.0	994.0	992.0	993.0	996.0	987.0	988.0	985.0	989.0	991.0	991.4
1968	992	994	993	993	994	986	987	985	982	989	992	993	990
1969	1000.0	993.0	986.0	989.0	989.0	990.0	987.0	987.0	987.0	983.0	986.0	992.0	989.1
1970	989.0	990.0	990.0	989.0	992.0	992.0	991.0	987.0	992.0	990.0	989.0	995.0	990.5
MEAN	990.7	993.1	987.8	988.4	991.9	989.5	989.8	988.3	987.0	984.1	987.9	992.2	989.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	- 22.8	-	- 32.6	-	-	-	- 13.9	-	- 5.7	-
1962	- 5.5	- 6.2	- 16.5	- 19.4	- 28.0	-	- 28.7	- 31.7	- 26.8	- 24.5	- 15.1	-	-
1963	- 4.7	- 11.3	- 14.0	- 22.3	- 26.0	- 25.5	- 25.9	- 19.9	- 25.2	- 21.9	- 12.6	- 5.7	- 17.9
1964	- 5.4	-	- 16.2	- 25.0	- 36.3	-	-	- 33.5	- 33.1	- 22.8	- 12.7	- 6.0	-
1965	- 5.0	- 10.2	- 17.4	- 22.6	- 16.9	- 26.8	- 27.6	- 30.0	- 26.0	- 20.1	- 12.2	- 6.1	- 18.4
1966	- 5.4	- 9.4	- 10.3	- 16.7	- 23.7	- 24.9	- 27.3	- 29.2	- 26.4	- 20.2	- 13.4	- 5.1	- 17.7
1967	- 2.8	- 8.4	- 20.6	- 21.4	- 23.6	- 30.6	- 29.1	- 27.0	- 28.1	- 20.1	- 12.0	- 4.6	- 19.0
1968	- 6.7	- 10.4	- 13.2	- 23.6	- 21.9	- 21.2	- 32.4	- 29.4	- 28.5	- 18.4	- 11.0	- 6.3	- 18.6
1969	- 4.3	- 8.1	- 16.6	- 14.7	- 20.7	- 20.7	- 30.5	- 29.9	- 22.1	- 14.1	- 10.0	- 4.1	- 16.3
1970	- 5.5	- 10.7	- 19.3	- 21.7	- 26.7	- 30.0	- 31.1	- 34.9	- 16.8	- 17.9	- 11.0	- 3.5	- 19.1
MEAN	- 5.0	- 9.3	- 16.0	- 21.0	- 24.9	- 26.5	- 29.1	- 29.5	- 25.9	- 19.4	- 12.2	- 5.2	- 18.7

MAWSON ANTARCTICA WMO 94986 67 36S 062 53E 8 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	986	989	985	988	987	991	982	982	990	985	986	982	986
1962	985	985	984	984	990	1000	985	981	987	979	988	984	986
1963	982	986	983	989	992	989	985	998	989	983	978	989	987
1964	996	988	985	984	981	998	1004	984	979	979	987	985	987
1965	991	996	985	991	993	993	987	988	984	982	976	992	988
1966	985	992	991	987	992	988	992	980	981	977	989	990	987
1967	993	994	987	989	992	991	987	987	983	987	989	987	989
1968	989	990	991	988	993	992	983	986	980	984	987	989	988
1969	996	993	987	993	991	1000	981	979	984	988	986	986	989
1970	985	987	987	990	986	991	986	980	986	987	987	990	987
MEAN	988.6	989.8	986.5	988.3	989.5	993.1	987.1	984.4	984.2	982.9	985.2	987.2	987.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	988	991	987	990	988	993	984	984	992	986	988	984	988
1962	986	986	986	986	991	1001	987	982	989	981	989	985	988
1963	983	987	985	990	993	991	986	999	991	985	979	990	988
1964	997	990	986	986	983	999	1006	986	981	980	988	987	989
1965	993	998	987	992	995	994	989	989	985	984	978	994	990
1966	987	993	993	989	994	990	994	982	983	978	991	991	989
1967	994	995	988	991	994	993	989	989	984	989	991	988	990
1968	991	991	993	990	995	993	984	987	982	985	988	990	989
1969	997	994	989	995	993	1002	983	981	985	990	988	987	990
1970	987	988	988	991	988	992	988	982	988	988	988	992	988
MEAN	990.2	991.4	988.1	990.0	991.2	994.8	988.8	986.1	985.9	984.6	986.8	988.8	988.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- .5	- 1.7	- 9.3	- 12.8	- 13.0	- 15.1	- 15.4	- 16.9	- 13.3	- 12.4	- 4.8	- 1.7	- 9.7
1962	- 2.6	- 4.3	- 10.8	- 14.2	- 19.0	- 14.5	- 21.7	- 23.8	- 19.1	- 13.9	- 5.9	- 1.3	- 12.5
1963	.2	- 5.3	- 11.3	- 14.7	- 16.3	- 15.9	- 16.0	- 14.5	- 13.2	- 14.7	- 6.3	- 1.5	- 10.7
1964	- .3	- 3.9	- 10.5	- 15.3	- 18.4	- 13.7	- 15.1	- 14.7	- 20.5	- 14.3	- 4.2	.3	- 10.8
1965	.0	- 2.8	- 11.0	- 16.0	- 12.8	- 21.0	- 21.5	- 18.0	- 20.2	- 13.4	- 7.6	- .4	- 12.0
1966	- .8	- 3.4	- 7.9	- 17.8	- 12.8	- 18.4	- 14.9	- 22.3	- 15.3	- 14.0	- 5.7	- .3	- 11.1
1967	1.3	- 5.1	- 8.8	- 13.4	- 14.9	- 16.5	- 16.3	- 21.7	- 16.5	- 14.0	- 4.6	.2	- 10.8
1968	- .4	- 4.8	- 9.9	- 12.3	- 14.4	- 18.2	- 19.9	- 19.6	- 18.7	- 12.3	- 5.8	- 1.3	- 11.4
1969	.2	- 4.4	- 9.8	- 13.9	- 16.5	- 15.9	- 19.5	- 21.3	- 18.7	- 11.9	- 6.2	- .7	- 11.5
1970	- .6	- 6.0	- 8.0	- 13.1	- 15.1	- 19.6	- 16.9	- 19.8	- 15.9	- 12.5	- 5.6	.1	- 11.0
MEAN	- .3	- 4.1	- 9.7	- 14.3	- 15.3	- 16.8	- 17.7	- 19.2	- 17.1	- 13.3	- 5.6	- .6	- 11.1

MCMURDO ANTARCTICA WMO 89664 77 53S 166 44E 26 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	991.0	986.0	994.0	985.0	995.0	997.0	991.0	989.0	994.0	983.0	987.0	985.0	989.8
1962	988.0	992.0	994.0	986.0	987.0	1000.0	983.0	990.0	995.0	984.0	999.0	990.0	990.7
1963	985.0	989.0	992.0	998.0	995.0	987.0	990.0	1000.0	991.0	979.0	975.0	990.0	989.3
1964	998	992	-	982	979	996	1002	998	980	-	989	989	-
1965	992	1004	992	989	1004	995	992	985	987	988	-	-	-
1966	-	-	-	993	1001	986	998	-	983	973	-	994	-
1967	1000.0	997.0	990.0	997.0	994.0	987.0	992.0	983.0	987.0	990.0	960.0	992.0	989.1
1968	993	993	992	990	-	997	987	993	993	989	993	995	-
1969	1004.0	991.0	988.0	994.0	991.0	1001.0	982.0	981.0	986.0	983.0	986.0	988.0	989.6
1970	993.0	995.0	990.0	993.0	983.0	995.0	993.0	956.0	988.0	984.0	988.0	993.0	987.6
MEAN	993.8	993.2	991.5	990.7	992.1	994.1	991.0	986.1	988.4	983.7	984.6	990.7	990.0

MIRNYJ OBSERVATORY ANTARCTICA WMO 89592 66 33S 093 01E 35 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	987	-	1006	-	-	-	-	-	-	-	-	-	-
1962	980	985	984	-	990	997	985	977	-	980	990	986	-
1963	986	985	985	981	995	985	988	1002	984	982	981	-	-
1964	984	990	-	985	982	-	966	989	980	975	984	990	-
1965	-	997	984	988	996	990	986	988	986	983	982	995	-
1966	979	-	991	-	994	-	991	971	981	979	986	987	-
1967	995	-	989	992	991	989	984	983	979	979	990	989	-
1968	991.0	989.0	993.0	991.0	996.0	987.0	982.0	982.0	984.0	986.0	991.0	989.0	988.4
1969	997	987	-	-	991	998	976	978	970	989	988	989	-
1970	988	986	987	-	986	991	987	984	992	986	983	993	-
MEAN	987.4	988.4	989.9	987.4	991.2	991.0	982.8	983.8	982.0	982.1	986.1	989.8	986.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 1.1	-	-	-	-	-	-	-	-	-	-	-	-
1962	- 3.8	- 4.7	- 10.2	-	- 19.9	- 17.3	- 20.8	- 17.8	-	- 12.1	- 6.4	- 3.4	-
1963	- 3.4	- 6.4	- 12.3	- 17.8	- 18.0	- 14.2	- 18.3	- 15.5	- 15.0	- 16.2	- 9.1	-	-
1964	- 1.9	- 5.4	-	- 15.9	- 18.8	-	- 17.6	- 15.0	- 21.2	- 14.0	- 5.5	- 2.0	-
1965	-	- 3.6	- 10.6	- 14.8	- 15.1	- 19.9	- 18.3	- 17.5	- 20.6	- 19.6	- 9.6	- 2.2	-
1966	- 1.9	-	- 7.0	-	- 14.3	-	- 12.5	- 20.6	- 18.1	- 14.7	- 6.3	- 2.1	-
1967	- .7	- 6.7	- 9.9	- 13.2	- 15.8	- 13.5	- 13.4	- 18.7	- 14.7	- 16.2	- 6.1	- 2.7	- 11.0
1968	- 2.3	- 5.8	- 9.9	- 15.0	- 15.3	- 13.3	- 18.1	- 17.4	- 18.3	- 12.2	- 6.3	- 3.0	- 11.4
1969	- .5	- 5.0	-	-	- 18.6	- 15.4	- 19.6	- 24.8	- 16.6	- 12.3	- 8.6	- 2.7	-
1970	- 1.8	- 5.7	- 9.5	-	- 12.6	- 16.2	- 18.2	- 17.8	- 15.7	- 13.0	- 6.1	- 1.9	-
MEAN	- 1.9	- 5.4	- 9.9	- 15.3	- 16.5	- 15.7	- 17.4	- 18.3	- 17.5	- 14.5	- 7.1	- 2.5	- 11.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	100	-	-	-	-	-	-	-	-	-	-	-	-
1962	50	-	50	-	70	70	40	130	-	40	10	10	-
1963	10	0	0	30	100	80	50	80	70	50	110	-	-
1964	10	30	-	50	50	-	40	190	240	10	50	50	-
1965	-	10	10	30	-	6	20	60	60	60	-	20	-
1966	10	-	70	-	130	-	180	90	140	160	10	6	-
1967	30	3	30	70	10	130	150	60	90	100	30	70	773
1968	1	40	70	40	10	160	90	40	160	100	10	10	731
1969	4	20	-	-	5	12	80	40	40	10	1	20	-
1970	60	30	50	-	7	14	40	3	150	4	29	14	-
MEAN	30.6	19.0	40.0	44.0	47.8	67.4	76.7	77.0	118.8	59.3	31.3	25.0	636.9

S.A.N.A.E. STATION ANTARCTICA WMO 89001 70 19S 002 21W E52 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	988	-	-	-	-	998	986	986	987	981	985	987	-
1963	983.0	997.0	985.0	989.0	995.0	982.0	988.0	1000.0	988.0	985.0	981.0	989.0	988.5
1964	-	989	986	985	979	1006	1002	987	979	978	991	993	-
1965	995	1002	986	989	994	981	989	991	990	986	981	996	990
1966	990.0	992.0	998.0	982.0	990.0	992.0	995.0	975.0	982.0	979.0	987.0	990.0	987.7
1967	996.0	994.0	986.0	992.0	999.0	987.0	987.0	985.0	985.0	984.0	986.0	989.0	989.2
1968	992.0	994.0	992.0	990.0	996.0	991.0	988.0	985.0	985.0	991.0	992.0	993.0	990.8
1969	999.0	994.0	987.0	991.0	990.0	990.0	984.0	988.0	990.0	988.0	986.0	992.0	989.9
1970	988.0	991.0	986.0	986.0	990.0	988.0	990.0	983.0	985.0	990.0	989.0	995.0	988.4
MEAN	991.4	994.1	988.3	988.0	991.6	990.6	989.9	986.7	985.7	984.7	986.4	991.6	989.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	- 7.3	-	-	-	-	- 18.6	- 27.9	- 27.9	- 21.0	- 22.9	- 10.8	- 5.5	-
1963	- 2.4	- 7.7	- 13.6	- 23.6	- 28.6	- 21.0	- 27.9	- 21.8	- 20.5	- 18.8	- 12.0	- 4.6	- 16.9
1964	-	- 24.1	- 14.1	- 22.3	- 23.9	- 23.4	- 23.6	- 30.3	- 29.5	- 18.1	- 10.2	- 4.3	-
1965	- 4.5	- 9.9	- 15.1	- 18.4	- 24.8	- 20.6	- 27.9	- 27.9	- 30.8	- 19.4	- 11.0	- 4.1	- 17.9
1966	- 4.3	- 9.0	- 13.5	- 16.3	- 19.2	- 25.2	- 26.9	- 28.2	- 22.6	- 18.4	- 9.1	- 4.6	- 16.4
1967	- 2.2	- 7.7	- 12.4	- 24.3	- 22.5	- 22.3	- 25.2	- 25.2	- 24.7	- 18.4	- 10.3	- 4.0	- 16.6
1968	- 4.7	- 9.3	- 4.7	- 20.8	- 20.5	- 23.3	- 33.1	- 29.3	- 26.5	- 20.3	- 11.3	- 5.1	- 17.4
1969	- 2.3	- 7.9	- 6.3	- 15.2	- 21.7	- 16.6	- 31.5	- 33.4	- 27.1	- 15.7	- 9.1	- 4.9	- 16.0
1970	- 4.7	- 10.4	- 11.3	- 19.0	- 34.9	- 26.0	- 13.9	- 31.8	- 22.9	- 19.3	- 10.2	- 3.7	- 17.3
MEAN	- 4.1	- 10.8	- 11.4	- 20.0	- 24.5	- 21.9	- 26.4	- 28.4	- 25.1	- 19.0	- 10.4	- 4.5	- 17.2

SCOTT BASE ANTARCTICA WMO 89665 77 51S 166 45E 16 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	991	1000	999	991	996	996	991	989	994	983	987	985	992
1962	987	992	994	985	987	1000	982	990	994	984	991	988	990
1963	987	989	992	992	994	987	989	1006	991	983	980	992	990
1964	1001	995	992	986	980	996	1005	1001	979	981	992	995	992
1965	995	1005	992	989	1003	994	992	988	989	988	982	996	993
1966	992	994	998	993	1001	986	998	980	983	976	988	994	990
1967	1000	997	994	997	994	991	992	982	987	985	995	993	992
1968	993	993	995	989	1002	993	984	993	992	989	993	993	992
1969	1003	994	991	998	994	1005	986	981	989	989	986	991	992
1970	989	990	989	994	985	988	996	978	992	987	988	997	989
MEAN	993.8	994.9	993.6	991.4	993.6	993.6	991.5	988.8	989.0	984.5	988.2	992.4	991.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 4.3	- 9.4	- 21.0	- 19.4	- 24.2	- 26.2	- 33.7	- 32.8	- 25.0	- 24.6	- 10.9	- 6.8	- 19.9
1962	- 5.5	- 12.5	- 26.6	- 23.3	- 26.2	- 25.4	- 31.2	- 32.3	- 33.2	- 25.8	- 13.0	- 6.6	- 21.8
1963	- 5.7	- 11.6	- 23.1	- 27.4	- 30.2	- 25.0	- 29.6	- 28.8	- 25.8	- 21.6	- 10.1	- 5.6	- 20.4
1964	- 4.3	- 12.8	- 20.8	- 22.2	- 29.5	- 22.4	- 24.2	- 35.3	- 26.2	- 21.3	- 10.2	- 5.3	- 19.5
1965	- 4.3	- 10.2	- 24.1	- 23.6	- 33.5	- 31.2	- 24.6	- 27.2	- 27.4	- 21.3	- 11.0	- 3.7	- 20.2
1966	- 6.6	- 9.3	- 13.0	- 24.2	- 32.1	- 21.9	- 26.7	- 32.1	- 29.5	- 21.2	- 12.2	- 5.1	- 19.5
1967	- 2.9	- 6.6	- 20.2	- 27.2	- 25.7	- 24.2	- 27.7	- 25.5	- 28.4	- 25.1	- 12.9	- 5.0	- 19.3
1968	- 4.9	- 9.4	- 16.5	- 23.8	- 28.1	- 27.8	- 30.0	- 33.9	- 37.8	- 22.1	- 12.7	- 6.3	- 21.1
1969	- 4.9	- 10.9	- 18.8	- 25.4	- 27.6	- 28.4	- 35.4	- 29.1	- 29.2	- 23.4	- 11.7	- 3.8	- 20.7
1970	- 3.2	- 9.5	- 15.0	- 22.3	- 27.1	- 24.5	- 30.3	- 33.5	- 27.0	- 17.7	- 13.5	- 4.0	- 19.0
MEAN	- 4.7	- 10.2	- 19.9	- 23.9	- 28.4	- 25.7	- 29.3	- 31.1	- 29.0	- 22.4	- 11.8	- 5.2	- 20.1

SYOWA BASE ANTARCTICA WMO 89532 69 00S 039 35E 15 M

NOTES ON PAGE 9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	991	993	-	-	989	990	984	984	991	984	986	985	-
1962	985	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	981	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	987	993	977	982	978	987	998	-
1967	994	996	986	985	995	989	989	985	986	988	-	988	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	996	-	978	-	-	-	-	-
1970	-	-	-	984	-	-	983	980	987	984	-	-	-
MEAN	-	-	-	-	-	-	-	980.8	-	-	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 2.2	- 2.2	-	-	- 14.8	- 13.8	- 19.8	- 19.9	- 15.9	- 11.0	- 5.9	- 2.7	-
1962	- 2.1	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	-	- 11.4	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	- 18.0	- 19.6	- 21.0	- 16.4	- 15.8	- 6.0	- 1.1	-
1967	- .1	- 4.5	- 7.3	- 9.0	- 11.9	- 14.2	- 16.7	- 18.8	- 19.5	- 11.0	-	- 1.2	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	- 11.6	-	- 22.3	-	-	-	-	-
1970	-	-	-	- 6.7	-	-	- 18.3	- 20.5	- 20.7	- 11.5	-	-	-
MEAN	-	-	-	-	-	-	-	- 20.5	-	-	-	-	-

VOSTOK ANTARCTICA WMO 89606 78 27S 106 52E 3420 M

NOTES ON PAGE 9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 32.8	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	- 59.3	- 64.3	- 66.0	- 64.9	- 64.0	- 63.7	- 57.5	- 58.0	- 55.2	- 33.4	-
1964	- 28.2	- 46.2	-	- 69.4	- 68.8	- 61.0	- 66.6	- 62.0	- 70.0	- 58.2	- 42.4	- 32.5	-
1965	-	- 43.1	- 58.8	- 65.8	- 64.3	- 66.7	- 69.2	- 66.1	- 66.9	- 56.8	- 44.3	- 34.2	-
1966	- 35.4	-	- 54.2	-	- 67.2	-	- 67.3	- 71.4	- 67.9	- 56.8	-	- 31.7	-
1967	-	- 45.4	- 54.5	- 66.1	- 68.6	- 66.7	- 67.2	- 73.0	- 64.3	- 56.7	- 41.5	- 31.1	-
1968	- 33.4	- 44.6	- 57.9	- 62.4	- 65.0	- 63.6	- 71.2	- 70.1	- 71.5	- 53.6	- 42.6	-	-
1969	- 32.6	- 43.6	-	-	- 66.8	- 62.4	- 69.3	- 69.5	- 69.8	- 55.6	- 43.8	- 32.6	-
1970	- 31.8	- 44.0	- 55.8	-	- 66.1	- 62.7	- 67.1	- 70.2	- 64.1	- 55.9	- 44.6	- 32.2	-
MEAN	- 32.4	- 44.5	- 56.8	- 65.6	- 66.6	- 64.0	- 67.7	- 68.3	- 66.5	- 56.5	- 44.9	- 32.5	- 55.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	60	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	-	-	20	6	5	10	10	10	10	2	-	10	-
1964	-	0	-	-	5	5	5	4	5	1	1	0	-
1965	-	0	0	2	1	3	1	1	10	2	0	0	-
1966	0	-	1	-	10	-	3	1	1	1	-	1	-
1967	-	2	4	T	T	0	-	T	T	2	1	0	-
1968	0	1	0	0	0	0	0	0	0	3	2	-	-
1969	1	2	-	-	3	0	2	2	T	2	2	1	-
1970	1	3	1	-	1	1	T	T	1	1	T	0	-
MEAN	12.4	1.3	4.3	-	3.1	2.7	3.0	2.3	3.4	1.8	1.0	1.7	-

WILKES/CASEY ANTARCTICA WMO 89611 66 15S 110 35E 9 M

NOTES ON PAGE 9

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	985.3	992.9	983.4	984.2	981.0	986.1	981.2	979.8	985.3	977.0	980.3	981.3	983.1
1962	982.1	979.0	979.7	979.0	985.1	991.3	979.8	974.8	976.5	976.3	985.9	983.1	981.0
1963	979.4	979.9	979.4	978.4	987.9	981.5	981.4	996.4	978.2	975.4	975.8	985.4	981.5
1964	991.1	986.7	982.4	978.4	976.2	1001.8	999.7	987.1	972.3	974.8	987.8	989.3	985.6
1965	988.6	994.3	980.2	986.5	988.8	983.0	978.6	981.7	980.3	978.2	978.4	992.4	984.2
1966	985.2	986.9	986.8	983.0	989.5	986.2	988.9	971.7	980.5	975.9	982.0	989.8	983.8
1967	993.5	990.0	984.1	988.4	985.0	987.1	981.6	976.4	974.2	975.2	988.6	987.6	984.3
1968	986.9	986.2	989.8	984.3	988.6	986.5	977.5	981.8	980.9	984.3	988.0	986.4	985.1
1969	992.1	987.6	985.8	989.2	981.0	994.4	975.1	976.1	976.2	982.7	981.2	985.9	983.9
1970	985.6	981.9	982.0	988.1	983.4	989.9	982.2	978.5	992.1	979.8	980.6	991.4	984.6
MEAN	986.9	986.5	983.3	983.9	984.6	988.7	982.6	980.4	979.6	977.9	982.8	987.2	983.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	986.6	994.2	984.7	985.6	982.4	987.5	982.6	981.1	986.7	978.4	981.6	982.6	984.5
1962	983.4	980.3	981.0	980.4	986.5	992.7	981.2	976.2	977.8	977.6	987.2	984.4	982.3
1963	980.7	981.2	980.7	979.8	989.3	982.9	982.8	997.8	979.6	976.7	977.1	986.7	982.9
1964	992.4	988.0	983.7	979.8	977.6	1003.2	1001.1	988.5	973.6	976.2	989.1	990.6	986.9
1965	989.9	995.6	981.5	987.9	990.2	984.4	980.0	983.1	981.7	979.5	979.7	993.7	985.6
1966	986.5	988.2	988.1	984.4	990.9	987.6	990.3	973.1	981.9	977.2	983.3	991.1	985.2
1967	994.8	991.3	985.4	989.8	986.4	988.5	983.0	977.7	975.6	976.6	989.9	988.9	985.6
1968	988.2	987.5	991.1	985.7	990.0	987.9	978.9	983.2	982.3	985.7	989.3	987.7	986.4
1969	993.4	988.9	987.1	990.5	982.4	995.8	976.5	977.5	977.6	984.1	982.5	987.2	985.2
1970	986.9	983.2	983.3	989.5	984.7	991.3	983.6	979.9	993.5	981.1	981.9	992.7	985.9
MEAN	988.2	987.8	984.6	985.3	986.0	990.1	984.0	981.8	981.0	979.3	984.1	988.5	985.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	.0	- 2.0	- 5.1	- 9.3	- 10.5	- 13.3	- 11.8	- 12.6	- 11.5	- 14.5	- 6.3	- 2.9	- 8.3
1962	- 1.3	- .1	- 4.4	- 13.1	- 17.3	- 16.2	- 21.0	- 14.9	- 11.9	- 9.8	- 5.3	- 1.6	- 9.7
1963	- .3	- 3.7	- 8.2	- 15.8	- 19.6	- 13.6	- 14.5	- 17.3	- 12.4	- 13.4	- 7.3	- 2.3	- 10.7
1964	- .4	- 3.0	- 6.6	- 15.7	- 17.8	- 16.4	- 19.4	- 14.9	- 17.7	- 11.5	- 4.4	- 1.5	- 10.7
1965	.7	- 1.7	- 7.7	- 14.1	- 13.2	- 17.6	- 13.9	- 13.7	- 17.8	- 11.7	- 8.8	- 1.2	- 10.0
1966	- 1.6	- 2.4	- 4.0	- 11.4	- 13.9	- 18.2	- 11.4	- 16.9	- 17.7	- 12.3	- 4.1	- .8	- 9.5
1967	.5	- 3.5	- 6.5	- 13.8	- 13.2	- 12.6	- 11.1	- 13.6	- 10.9	- 12.1	- 5.7	- 1.9	- 8.7
1968	- .5	- 2.6	- 6.9	- 12.3	- 15.6	- 10.9	- 14.0	- 14.2	- 15.8	- 10.9	- 5.0	- 1.7	- 9.2
1969	.8	- 2.3	- 9.3	- 12.3	- 17.9	- 15.0	- 17.9	- 21.9	- 17.8	- 11.5	- 7.5	- 1.5	- 11.1
1970	- .2	- 2.5	- 7.3	- 13.0	- 12.5	- 17.1	- 16.9	- 20.2	- 15.3	- 11.6	- 4.9	- .7	- 10.1
MEAN	- .2	- 2.3	- 6.6	- 13.0	- 15.1	- 15.0	- 15.1	- 16.0	- 14.8	- 11.9	- 5.9	- 1.6	- 9.7

AUSTRALIA

ADELAIDE AUSTRALIA WMO 94675 34 56S 138 35E 43 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1010	1013	1012	1019	1014	1014	1014	1015	1012	-	1009	-
1962	1007	1008	1011	1017	1010	1014	1016	1014	1011	1007	1007	1010	1011
1963	1008	1010	1012	1016	1012	1014	1011	1011	1012	1017	1013	1011	1012
1964	1008	1009	1013	1013	1017	1010	1006	1012	1010	1007	1008	1009	1010
1965	1010	1009	1011	1017	1012	1019	1018	1013	1013	1013	1010	1008	1013
1966	1010	1009	1011	1015	1016	1016	1014	1017	1011	1013	1010	1009	1013
1967	1008	1010	1014	1016	1016	1019	1014	1013	1013	1012	1011	1010	1013
1968	1006	1009	1011	1008	1011	1015	1016	1008	1013	1011	1008	1010	1010
1969	1007	1008	1013	1014	1015	1016	1018	1018	1014	1015	1011	1007	1013
1970	1009	1011	1011	1011	1017	1011	1016	1013	1010	1011	1011	1007	1011
MEAN	1008.2	1009.2	1011.8	1013.8	1014.4	1014.8	1014.3	1013.4	1012.1	1011.7	1009.8	1008.9	1011.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1015	1018	1017	1024	1019	1019	1019	1020	1017	-	1014	-
1962	1012	1013	1016	1022	1016	1019	1022	1020	1016	1012	1012	1015	1016
1963	1013	1015	1017	1021	1017	1019	1016	1017	1017	1022	1018	1016	1017
1964	1013	1014	1018	1018	1022	1015	1012	1017	1015	1012	1013	1014	1015
1965	1015	1014	1016	1022	1017	1025	1024	1018	1018	1018	1015	1013	1018
1966	1015	1014	1016	1020	1021	1021	1019	1023	1016	1018	1015	1014	1018
1967	1013	1015	1019	1021	1022	1024	1019	1019	1019	1018	1016	1015	1018
1968	1011	1014	1016	1013	1016	1020	1021	1014	1018	1016	1013	1015	1015
1969	1012	1013	1018	1019	1020	1022	1024	1023	1019	1020	1016	1012	1018
1970	1014	1016	1016	1016	1022	1017	1021	1019	1015	1016	1016	1012	1017
MEAN	1013.1	1014.1	1016.8	1018.9	1019.6	1020.0	1019.5	1018.6	1017.2	1016.8	1014.8	1013.9	1016.9
CLINO	1013.4	1014.4	1017.2	1019.6	1020.1	1020.6	1019.9	1018.7	1018.3	1016.1	1014.9	1012.7	1017.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.1	23.3	21.0	18.4	14.6	13.4	11.0	11.7	15.9	17.7	19.0	21.1	17.6
1962	23.2	22.1	21.3	18.1	13.3	13.6	12.3	12.3	14.3	15.3	19.8	19.8	17.1
1963	22.0	21.9	20.2	16.9	14.2	12.2	11.0	11.7	14.4	17.7	19.1	21.3	16.8
1964	21.3	20.7	19.9	17.7	14.4	11.9	11.7	12.2	14.0	15.0	18.5	17.4	16.2
1965	21.1	23.4	20.6	15.7	15.2	12.3	11.1	12.4	14.8	18.3	18.4	23.6	17.2
1966	24.1	21.5	20.8	16.9	14.3	12.8	10.6	11.6	13.2	15.6	20.0	19.9	16.7
1967	20.7	23.4	20.1	19.4	15.2	13.5	11.8	11.3	13.9	17.6	19.1	20.2	17.1
1968	25.0	24.8	21.8	19.3	13.3	12.1	10.2	10.9	13.1	16.1	16.6	19.5	16.8
1969	23.9	21.4	19.8	17.7	13.4	12.0	12.4	13.1	11.6	17.3	18.0	18.4	16.5
1970	20.3	23.1	19.4	18.3	13.8	13.3	11.6	10.8	12.6	15.8	18.8	20.2	16.5
MEAN	22.6	22.5	20.4	17.8	14.1	12.7	11.3	11.8	13.7	16.6	18.7	20.1	16.8
CLINO	22.6	21.0	20.9	17.2	14.6	12.1	11.2	12.0	13.4	16.0	18.5	20.7	16.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	4.9	8.2	7.2	122.1	32.7	65.0	52.3	38.5	23.8	11.2	8.3	5.7	379.9
1962	14.4	22.5	23.5	6.0	92.7	54.2	33.8	58.9	15.2	65.5	13.6	57.2	457.5
1963	80.1	2.4	.8	46.8	129.1	102.8	105.0	64.9	33.4	46.9	6.1	2.9	621.2
1964	8.6	8.4	2.3	59.6	49.4	36.5	104.3	34.0	77.0	53.3	102.7	20.6	556.7
1965	2.3	0	9.4	26.6	74.9	29.2	52.5	52.9	29.2	5.3	26.0	31.7	340.0
1966	3.6	13.7	26.2	7.1	59.3	74.1	88.3	37.1	62.9	32.8	22.4	67.6	495.1
1967	16.2	36.4	3.2	10.2	26.2	9.1	50.3	58.1	21.5	14.2	1.4	11.0	257.8
1968	34.6	44.4	46.9	40.8	114.2	60.1	51.5	77.5	21.7	69.6	50.3	42.9	654.5
1969	8.0	100.4	15.5	32.4	87.4	47.2	73.8	51.1	54.5	1.0	19.6	35.3	526.2
1970	28.8	.3	8.6	57.5	62.4	63.3	57.2	73.7	55.6	10.2	38.2	27.8	483.6
MEAN	20.1	23.6	14.3	40.9	72.8	54.1	66.9	54.6	39.4	31.0	28.8	30.2	476.7
CLINO	23	23	21	50	66	61	61	59	49	47	36	27	523

ADELAIDE AP AUSTRALIA WMO 94672 34 57S 138 32E 6 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1013	1017	1016	1022	1018	1018	1017	1018	1015	1013	1012	1016
1962	1011	1011	1015	1020	1014	1018	1020	1018	1015	1011	1011	1014	1015
1963	1012	1014	1015	1020	1016	1018	1015	-	-	-	-	-	-
1964	1012	1013	1017	1017	1020	1014	1010	1016	1014	1011	1012	1012	1014
1965	1013	1013	1014	1020	1016	1023	1022	1017	1017	1017	1014	1012	1016
1966	1014	1013	1015	1019	1020	1020	1017	1021	1014	1017	1014	1013	1016
1967	1011	1013	1017	1020	1020	1022	1018	1017	1017	1016	1014	1013	1017
1968	1009	1012	1014	1011	1014	1018	1020	1012	1017	1015	1012	1013	1014
1969	1010	1012	1016	1018	1018	1020	1022	1021	1018	1018	1015	1011	1016
1970	1013	1014	1015	1015	1020	1015	1019	1017	1013	1014	1014	1011	1015
MEAN	1011.8	1012.7	1015.4	1017.5	1018.0	1018.5	1017.9	1017.3	1015.8	1014.7	1013.2	1012.3	1015.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1014	1017	1016	1023	1019	1018	1018	1019	1016	1014	1013	1017
1962	1012	1012	1016	1021	1015	1018	1021	1019	1016	1011	1012	1014	1015
1963	1012	1015	1016	1020	1017	1018	1015	-	-	-	-	-	-
1964	1013	1013	1017	1017	1021	1014	1011	1016	1014	1011	1013	1013	1014
1965	1014	1013	1015	1021	1016	1024	1023	1018	1017	1017	1015	1012	1017
1966	1014	1013	1015	1019	1020	1020	1018	1021	1015	1017	1014	1013	1017
1967	1012	1014	1018	1020	1021	1023	1018	1018	1018	1017	1015	1014	1017
1968	1010	1013	1015	1012	1015	1019	1020	1012	1017	1015	1012	1014	1014
1969	1011	1012	1017	1018	1019	1020	1022	1022	1018	1019	1015	1011	1017
1970	1013	1015	1015	1015	1021	1015	1020	1017	1014	1015	1015	1011	1015
MEAN	1012.3	1013.2	1015.9	1018.0	1018.5	1019.0	1018.4	1017.8	1016.3	1015.2	1013.7	1012.8	1015.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.3	21.9	19.5	17.6	13.7	12.7	10.1	10.8	14.7	16.6	17.7	19.9	16.5
1962	21.8	20.8	19.9	16.6	12.6	13.1	11.2	11.8	13.5	14.6	18.9	19.1	16.1
1963	21.0	21.0	19.3	15.6	13.7	11.7	10.6	11.1	14.0	16.6	18.3	20.0	16.0
1964	20.1	19.8	18.5	16.5	13.8	11.5	11.6	11.8	13.7	14.6	17.8	17.0	15.5
1965	20.0	22.0	19.8	14.9	14.7	11.6	10.6	11.9	14.4	17.4	18.1	22.8	16.5
1966	23.2	20.7	20.1	16.2	13.9	12.2	10.4	11.1	12.9	15.1	19.2	19.4	16.2
1967	20.0	22.5	19.2	18.0	13.6	11.9	11.1	10.6	13.4	16.7	18.7	19.7	16.2
1968	24.1	23.9	21.0	18.7	13.3	11.2	9.5	10.6	12.2	15.7	16.5	19.1	16.3
1969	23.3	20.9	19.1	16.9	12.6	11.3	11.9	11.9	11.3	16.0	17.4	17.7	15.8
1970	19.8	22.2	18.6	17.7	13.2	12.7	11.0	10.3	12.1	14.8	17.8	19.6	15.8
MEAN	21.6	21.5	19.5	16.8	13.5	11.9	10.8	11.1	13.2	15.8	18.0	19.4	16.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	4.8	11.0	6.2	110.0	26.3	39.6	40.8	40.1	24.0	8.3	10.1	7.3	328.5
1962	8.7	15.8	23.4	2.1	76.2	40.7	32.3	51.9	13.1	65.4	12.9	43.0	385.5
1963	62.3	3.3	1.8	45.7	125.4	88.6	92.8	47.5	25.0	69.4	8.6	2.9	573.3
1964	8.4	7.7	2.5	34.8	50.3	35.1	101.5	31.2	62.3	48.7	94.9	17.5	494.9
1965	7.9	.3	10.2	25.4	64.6	26.3	56.6	44.4	30.7	3.1	20.3	36.4	326.2
1966	6.5	23.6	20.1	5.0	52.6	73.8	88.7	33.1	56.4	21.3	19.3	62.9	463.3
1967	16.4	35.4	2.7	8.6	27.2	7.2	48.5	55.1	19.1	15.1	1.1	8.8	245.2
1968	32.7	36.3	42.4	40.8	90.8	53.8	53.3	62.4	17.1	54.9	44.0	42.2	570.7
1969	6.9	103.2	15.9	27.5	85.8	34.1	61.3	42.9	43.4	.8	17.9	33.1	472.8
1970	22.4	.5	7.0	58.9	58.6	51.6	48.5	66.8	32.1	6.5	30.1	36.4	419.4
MEAN	17.7	23.7	13.2	35.8	65.7	45.0	62.4	47.5	32.3	29.3	25.9	29.0	427.5

ALBANY AUSTRALIA WMO 94802 34 57S 117 48E 71 M

NOTES ON PAGE 13

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	20.4	21.6	20.4	16.1	16.0	13.3	12.4	12.4	14.6	14.9	17.2	18.3	16.4
1962	20.2	19.6	18.6	18.1	15.6	14.3	12.2	13.4	13.2	13.7	17.2	18.7	16.2
1963	19.3	19.7	20.0	17.2	15.6	12.8	11.8	12.7	13.8	16.4	17.2	19.8	16.3
1964	19.3	19.3	19.2	16.2	14.6	14.1	12.1	12.0	12.8	13.0	15.7	17.1	15.4
1965	20.5	19.5	19.3	18.2	-	-	-	-	-	-	-	-	-
MEAN	19.9	19.9	19.5	17.1	-	-	-	-	-	-	-	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	29.2	34.3	30.3	233.9	69.3	115.8	157.7	108.1	82.4	67.9	30.8	20.4	980.1
1962	4.9	22.5	23.2	42.4	116.9	156.5	186.0	127.0	102.7	114.8	56.2	29.2	982.3
1963	33.3	22.8	45.9	55.2	271.0	124.1	205.2	116.1	84.5	70.3	31.7	6.9	1067.0
1964	21.4	20.2	18.3	64.2	75.9	149.0	252.8	118.8	82.4	130.9	32.7	26.6	993.2
1965	26.9	15.0	40.5	2.6	-	-	-	-	-	-	-	-	-
MEAN	23.1	22.9	31.6	79.6	-	-	-	-	-	-	-	-	-

ALICE SPRINGS AUSTRALIA WMO 94326 23 49S 133 53E 545 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	950	950	952	953	958	957	957	957	955	953	951	949	953
1962	948	948	952	955	954	957	957	958	955	951	950	950	953
1963	-	950	950	955	954	957	957	955	955	956	953	951	-
1964	949	950	952	953	957	955	954	955	953	951	950	949	952
1965	948	948	950	956	955	959	961	956	955	954	952	948	954
1966	949	949	952	955	958	957	957	958	954	954	951	950	954
1967	947	948	951	956	956	958	958	956	956	952	951	949	953
1968	945	947	951	952	954	956	958	955	955	954	951	950	952
1969	948	948	952	956	956	957	959	958	956	953	951	948	953
1970	949	950	951	954	957	956	959	957	953	952	950	947	953
MEAN	948.0	948.6	951.3	954.4	955.9	956.8	957.7	956.3	954.7	952.9	950.9	949.0	953.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1010	1013	1015	1022	1022	1021	1020	1018	1015	1011	1009	1015
1962	1007	1007	1013	1018	1018	1021	1022	1022	1017	1012	1011	1010	1015
1963	-	1010	1011	1017	1017	1021	1021	1019	1018	1017	1014	1011	-
1964	1009	1010	1013	1015	1021	1019	1019	1019	1015	1012	1010	1009	1014
1965	1008	1008	1011	1018	1019	1024	1026	1020	1018	1015	1012	1008	1015
1966	1009	1009	1013	1017	1022	1021	1022	1022	1016	1015	1011	1010	1016
1967	1006	1008	1012	1018	1020	1022	1022	1019	1019	1014	1011	1009	1015
1968	1005	1007	1011	1014	1018	1020	1023	1019	1018	1016	1012	1010	1014
1969	1007	1008	1013	1018	1019	1021	1024	1022	1018	1014	1012	1008	1015
1970	1009	1010	1012	1016	1020	1020	1024	1021	1016	1013	1011	1007	1015
MEAN	1007.6	1008.5	1012.1	1016.4	1019.4	1021.0	1022.2	1020.2	1017.1	1014.1	1011.3	1009.0	1014.9
CLINO	1008.7	1008.4	1011.9	1016.4	1019.1	1020.9	1021.1	1019.8	1017.4	1013.5	1011.5	1008.7	1014.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.8	28.1	25.6	24.3	14.7	13.0	10.2	12.9	20.0	23.7	26.0	28.1	21.2
1962	29.0	29.6	24.6	19.5	14.6	14.2	12.4	12.9	17.5	24.0	26.6	28.4	21.1
1963	29.8	29.8	26.3	19.8	16.8	13.5	12.7	14.6	19.0	22.7	25.8	28.6	21.6
1964	29.0	27.2	25.2	21.7	14.7	13.7	14.1	14.9	19.4	21.7	25.6	26.9	21.1
1965	28.4	29.2	26.1	19.6	17.4	12.8	10.5	15.8	20.5	23.9	26.7	29.0	21.6
1966	27.3	27.9	25.3	21.5	14.0	14.5	11.4	11.0	17.9	20.5	25.1	25.6	20.1
1967	30.0	25.6	21.9	20.0	16.4	11.1	9.9	13.6	18.1	25.6	25.8	27.9	20.4
1968	28.9	29.5	26.9	22.5	14.0	15.2	9.9	12.8	17.0	21.7	25.3	25.5	20.7
1969	30.6	27.1	24.9	20.0	16.3	11.8	12.2	13.6	16.5	23.9	25.2	28.2	20.8
1970	29.6	28.6	24.6	20.2	15.9	14.9	10.5	13.3	17.0	23.5	25.0	27.1	20.8
MEAN	29.1	28.2	25.1	20.9	15.4	13.4	11.3	13.5	18.2	23.1	25.7	27.5	20.9
CLINO	28.2	27.4	24.7	20.2	15.5	12.4	11.9	14.1	18.2	22.6	25.4	27.6	20.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	21.4	1.5	0	62.2	0	0	0	.5	.3	.3	4.9	1.8	92.9
1962	28.4	4.8	39.1	0	2.3	21.5	20.2	29.6	0	40.9	6.7	2.3	195.8
1963	10.2	.5	18.8	6.9	27.0	11.5	0	1.6	0	7.1	8.7	15.8	108.1
1964	5.4	0	0	13.2	23.2	14.0	0	3.9	23.7	17.8	17.8	4.5	123.5
1965	0	0	11.9	0	0	4.4	0	8.1	.5	6.4	10.2	40.6	82.1
1966	182.4	7.1	0	0	9.9	55.2	.3	63.5	0	36.9	18.1	16.0	389.4
1967	7.1	155.1	22.1	0	37.9	2.3	0	0	0	1.0	2.8	7.9	236.2
1968	77.0	22.9	24.1	38.8	67.9	9.8	61.0	11.9	33.1	21.5	47.5	48.0	463.5
1969	29.1	45.6	26.7	.3	3.3	3.8	45.5	.3	0	6.6	13.2	10.5	184.9
1970	0	14.2	8.6	51.3	11.0	0	0	.3	12.0	3.8	18.6	56.0	175.8
MEAN	36.1	25.1	15.1	17.2	18.2	12.2	12.7	11.9	6.9	14.2	14.8	20.3	204.7
CLINO	27	45	18	10	18	15	14	10	6	25	23	39	250

AMBERLEY AERO AUSTRALIA WMO 94568 27 38S 152 43E 25 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1009	1011	1014	1015	1014	1013	1013	1015	1012	1011	1008	1012
1962	1008	1006	1011	1013	1010	1017	1016	1015	1012	1008	1008	1009	1011
1963	1009	1009	1009	1014	1011	1013	1011	1014	1013	1018	1013	1011	1012
1964	1007	1007	1012	1012	1015	1012	1012	1013	1014	1008	1008	1005	1010
1965	1006	1009	1010	1014	1014	1019	1015	1015	1015	1014	1010	1010	1012
1966	1011	1005	1010	1013	1016	1017	1014	1017	1013	1013	1010	1010	1012
1967	1005	1010	1010	1015	1016	1014	1015	1012	1012	1013	1008	1007	1011
1968	1007	1010	1010	1011	1011	1014	1016	1011	1014	1012	1007	1007	1011
1969	1008	1007	1013	1013	1014	1014	1020	1018	1010	1015	1008	1005	1012
1970	1007	1010	1008	1014	1014	1014	1017	1013	1011	1011	1011	1006	1011
MEAN	1007.8	1008.1	1010.3	1013.1	1013.6	1014.8	1015.0	1014.1	1012.8	1012.4	1009.3	1007.6	1011.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1012	1014	1017	1019	1017	1017	1016	1018	1015	1014	1011	1015
1962	1011	1009	1014	1016	1013	1020	1019	1018	1015	1011	1011	1012	1014
1963	1012	1012	1012	1017	1014	1016	1014	1017	1016	1021	1016	1014	1015
1964	1010	1010	1015	1015	1019	1015	1015	1016	1017	1011	1011	1008	1013
1965	1009	1012	1013	1017	1017	1022	1018	1019	1018	1017	1013	1013	1015
1966	1014	1008	1013	1016	1019	1020	1017	1020	1016	1016	1013	1013	1015
1967	1008	1013	1013	1018	1019	1017	1018	1016	1015	1016	1011	1010	1014
1968	1010	1013	1013	1014	1014	1017	1019	1014	1018	1015	1010	1010	1014
1969	1011	1010	1016	1016	1017	1018	1023	1021	1014	1018	1011	1008	1015
1970	1010	1013	1011	1017	1017	1017	1020	1016	1014	1014	1014	1009	1014
MEAN	1010.8	1011.0	1013.3	1016.1	1016.7	1017.9	1018.1	1017.2	1015.9	1015.5	1012.3	1010.6	1014.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.6	24.2	22.7	20.6	15.9	13.6	12.3	14.3	17.2	21.1	22.5	24.3	19.3
1962	24.6	25.2	22.4	19.2	15.5	14.4	13.8	13.5	17.1	20.8	23.5	23.1	19.4
1963	24.5	25.6	24.1	20.5	17.7	14.2	12.2	15.4	17.2	19.2	21.3	23.0	19.5
1964	26.0	24.7	23.4	20.5	17.1	13.9	13.5	14.1	17.9	19.2	22.3	24.4	19.7
1965	25.2	24.7	24.3	21.6	17.2	15.3	11.8	14.9	18.6	20.7	23.5	24.0	20.1
1966	24.4	26.1	23.3	21.2	16.0	14.3	12.4	14.6	17.0	19.3	22.4	23.5	19.5
1967	24.8	24.1	22.3	19.9	16.6	16.4	13.2	13.5	17.0	21.9	23.2	23.8	19.7
1968	25.0	24.6	23.8	22.1	16.5	13.8	12.6	13.7	16.9	21.0	24.7	24.6	19.9
1969	26.6	25.7	23.9	20.9	18.4	14.3	14.5	15.9	15.8	19.9	22.5	25.6	20.3
1970	26.2	25.1	23.8	20.8	15.6	13.8	11.7	14.4	17.0	20.4	22.2	24.6	19.6
MEAN	25.0	25.0	23.4	20.7	16.6	14.4	12.8	14.4	17.1	20.3	22.8	24.0	19.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	62.5	217.1	23.5	9.4	25.7	42.2	67.2	28.3	24.0	89.9	175.2	68.0	833.0
1962	97.4	52.8	120.6	54.5	13.5	14.0	88.2	36.6	68.7	22.6	70.8	214.3	854.0
1963	76.8	46.4	256.4	23.8	167.9	8.2	.8	55.9	8.7	127.1	93.7	142.5	1008.2
1964	116.6	115.4	112.7	104.0	40.8	23.7	37.1	21.4	103.9	54.4	68.1	163.1	961.2
1965	54.3	25.5	6.7	13.4	12.9	52.3	213.9	35.9	22.5	50.0	17.1	138.9	643.4
1966	17.8	109.6	77.3	75.2	4.1	133.8	12.5	92.5	43.4	32.4	57.3	99.7	755.6
1967	208.8	193.2	181.5	27.6	56.5	388.6	24.8	12.9	3.3	83.2	38.6	44.7	1263.7
1968	248.9	45.0	116.8	37.1	34.5	1.6	52.6	30.1	11.9	31.3	24.1	75.6	709.5
1969	63.8	34.9	24.2	11.2	147.9	27.4	39.7	90.5	12.5	139.6	67.3	74.0	733.0
1970	97.9	34.0	181.5	29.3	7.9	14.3	20.7	7.7	53.3	165.1	79.7	229.5	920.9
MEAN	104.4	87.3	110.1	38.5	51.1	70.6	55.7	41.1	35.2	79.5	69.1	125.0	867.6

BRISBANE RO AUSTRALIA WMO 94576 27 28S 153 02E 38 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1009	1011	1014	1015	1013	1013	1012	1015	1012	1011	1007	1012
1962	1008	1006	1011	1012	1010	1016	1016	1015	1011	1008	1008	1009	1011
1963	1008	1009	1008	1013	1011	1012	1011	1014	1013	1017	1012	1010	1011
1964	1007	1006	1011	1011	1015	1012	1011	1012	1014	1008	1008	1005	1010
1965	1006	1008	1010	1014	1014	1018	1014	1015	1015	1014	1010	1009	1012
1966	1010	1005	1010	1013	1015	1016	1013	1017	1012	1013	1010	1010	1012
1967	1005	1009	1009	1014	1015	1013	1015	1012	1012	1013	1009	1007	1011
1968	1006	1009	1010	1010	1010	1013	1015	1011	1015	1012	1008	1007	1011
1969	1008	1007	1013	1013	1013	1014	1019	1017	1010	1015	1008	1005	1012
1970	1007	1010	1008	1013	1013	1014	1017	1013	1011	1012	1010	1006	1011
MEAN	1007.5	1007.7	1009.9	1012.6	1013.0	1014.0	1014.3	1013.7	1012.6	1012.4	1009.3	1007.5	1011.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1013	1015	1019	1020	1018	1018	1017	1019	1017	1015	1012	1016
1962	1013	1010	1015	1017	1015	1021	1020	1020	1016	1013	1013	1014	1016
1963	1013	1014	1013	1018	1015	1017	1016	1019	1017	1022	1017	1015	1016
1964	1012	1011	1016	1016	1019	1016	1016	1017	1019	1013	1013	1010	1015
1965	1011	1013	1014	1018	1018	1023	1019	1020	1020	1019	1014	1014	1017
1966	1015	1010	1015	1017	1020	1021	1018	1022	1017	1018	1014	1015	1017
1967	1010	1014	1014	1019	1020	1018	1019	1017	1017	1018	1013	1011	1016
1968	1011	1014	1015	1015	1015	1018	1020	1016	1019	1017	1012	1012	1015
1969	1013	1012	1018	1018	1018	1019	1024	1022	1015	1020	1013	1010	1017
1970	1012	1014	1012	1017	1018	1018	1021	1018	1015	1016	1015	1010	1016
MEAN	1012	1012	1015	1017	1018	1019	1019	1019	1017	1017	1014	1012	1016
CLINO	1013.3	1012.4	1014.8	1017.1	1018.4	1019.0	1019.6	1018.9	1018.7	1016.2	1014.3	1012.2	1016.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.3	23.9	22.9	21.4	17.8	16.0	14.9	16.0	18.4	21.3	22.3	24.0	20.1
1962	24.4	25.2	22.6	20.5	17.9	16.4	15.5	15.4	18.6	21.4	23.2	22.9	20.3
1963	24.3	25.6	24.0	21.3	19.0	16.1	14.6	16.6	18.5	19.5	21.4	22.6	20.2
1964	25.8	24.7	23.6	21.4	18.6	15.6	15.6	16.2	18.9	20.4	22.7	24.3	20.6
1965	24.5	24.5	24.3	21.9	18.8	16.4	14.2	16.3	19.6	20.9	23.1	23.5	20.6
1966	24.0	25.8	23.7	21.8	18.0	16.0	14.8	16.2	18.4	20.0	22.7	23.6	20.4
1967	24.8	24.2	22.6	20.7	18.1	17.5	14.9	15.7	18.9	21.9	23.4	23.4	20.5
1968	24.6	24.8	24.2	23.3	18.0	16.1	14.8	15.7	18.2	21.7	25.0	24.5	20.9
1969	26.1	25.1	23.8	22.0	19.2	16.2	16.2	17.7	17.5	20.2	23.1	25.5	21.0
1970	26.0	24.8	24.2	21.9	17.5	16.4	14.4	16.6	18.2	21.0	22.4	24.4	20.6
MEAN	24.7	24.8	23.5	21.6	18.2	16.2	14.9	16.2	18.5	20.8	22.9	23.8	20.5
CLINO	25.0	24.7	23.6	21.2	18.2	15.8	15.0	16.1	18.1	20.7	22.5	24.3	20.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	160.6	176.9	41.2	27.3	33.3	30.9	73.9	26.3	56.4	131.2	201.3	116.1	1075.4
1962	163.5	96.3	110.1	44.3	32.3	17.8	119.3	89.5	44.1	32.5	85.8	216.7	1052.2
1963	147.4	37.2	361.2	58.7	179.7	9.2	.5	69.7	9.2	86.6	127.5	160.6	1247.5
1964	101.7	171.2	284.8	99.8	80.2	30.1	39.4	21.6	90.5	56.2	51.1	197.7	1224.3
1965	122.5	41.8	8.6	54.2	32.4	67.0	231.1	81.6	120.6	73.5	27.2	181.5	1042.0
1966	35.9	117.0	108.2	123.3	17.3	169.4	20.1	109.1	58.1	53.7	168.6	131.5	1112.2
1967	277.5	139.3	246.4	56.6	99.5	647.0	47.2	23.4	3.1	129.7	8.4	120.0	1798.1
1968	390.3	49.0	48.9	46.0	51.2	2.3	45.8	51.7	9.3	21.8	38.1	96.5	850.9
1969	83.3	27.4	39.8	32.1	292.3	22.4	12.5	140.5	26.2	168.5	142.3	58.7	1046.0
1970	152.5	88.0	197.3	56.8	9.4	16.3	26.7	7.8	48.3	198.0	228.7	410.0	1439.8
MEAN	163.5	94.4	144.6	59.9	82.7	101.2	61.6	62.1	46.5	95.1	107.9	168.9	1188.4
CLINO	143	183	147	78	57	56	49	30	45	77	92	136	1092

BROKEN HILL AUSTRALIA WMO 94689 31 58S 141 27E 304 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	976	977	979	980	986	982	980	981	982	978	976	975	979
1962	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	977	978	979	984	981	984	981	981	981	985	981	978	981
1964	977	977	981	981	986	981	978	983	980	976	977	976	979
1965	977	978	979	984	983	989	987	983	982	982	979	977	982
1966	979	977	980	984	986	986	984	986	980	982	979	977	982
1967	975	978	982	985	986	987	984	983	982	981	979	978	982
1968	975	978	980	979	981	985	986	979	982	981	978	977	980
1969	976	976	981	983	984	985	988	987	982	982	979	975	982
1970	977	979	979	981	986	982	986	983	979	979	979	975	980
MEAN	976.4	977.4	979.8	982.2	984.1	984.4	983.8	982.7	981.1	980.7	978.3	976.4	980.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1011	1014	1015	1022	1019	1017	1017	1018	1014	1011	1009	1015
1962	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	1011	1013	1013	1019	1017	1020	1018	1018	1017	1021	1016	1013	1016
1964	1011	1011	1016	1017	1022	1017	1015	1020	1016	1011	1012	1011	1015
1965	1011	1012	1014	1020	1019	1026	1024	1020	1018	1017	1014	1011	1017
1966	1013	1012	1015	1019	1022	1023	1020	1022	1016	1017	1014	1012	1017
1967	1010	1012	1017	1021	1022	1023	1021	1019	1018	1017	1014	1012	1017
1968	1009	1012	1015	1014	1017	1021	1022	1016	1018	1016	1013	1012	1015
1969	1011	1011	1016	1019	1020	1022	1025	1023	1018	1018	1014	1009	1017
1970	1011	1014	1014	1017	1022	1019	1023	1019	1015	1015	1014	1010	1016
MEAN	1010.8	1011.9	1014.7	1017.7	1020.2	1021.0	1020.4	1019.1	1017.0	1016.1	1013.2	1010.9	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.2	25.3	22.7	18.8	14.0	11.7	9.7	10.6	16.0	20.0	20.9	23.9	18.4
1962	25.2	23.6	22.0	18.2	12.2	13.0	10.9	11.6	14.5	17.4	22.9	22.0	17.7
1963	23.6	25.3	22.5	16.8	14.0	10.6	9.7	11.4	15.5	19.0	21.6	24.6	17.8
1964	24.5	22.9	22.2	18.2	13.3	11.0	10.9	12.3	14.2	16.1	21.8	20.7	17.3
1965	24.0	27.1	22.7	16.0	14.3	10.8	9.8	11.8	16.1	20.2	21.6	26.7	18.4
1966	26.2	23.4	21.8	17.5	13.0	11.7	9.3	10.6	14.0	17.4	21.9	22.5	17.4
1967	24.8	25.4	20.7	19.6	14.2	11.9	10.3	10.8	15.0	19.8	20.8	22.5	17.9
1968	25.6	27.2	24.1	20.5	12.0	10.6	9.0	10.7	14.5	19.2	20.6	22.8	18.0
1969	27.0	25.3	20.9	18.2	12.2	10.4	11.9	12.9	12.2	19.2	20.2	22.8	17.7
1970	23.9	26.8	20.9	18.8	12.6	11.8	10.5	10.9	12.7	18.7	20.5	23.0	17.5
MEAN	25.2	25.2	22.0	18.2	13.1	11.3	10.2	11.3	14.4	18.7	21.2	23.1	17.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	34.8	0	3.8	43.3	1.3	17.8	31.3	8.3	11.2	16.2	60.7	15.6	244.3
1962	102.8	2.3	29.7	0	40.2	.5	9.9	8.2	0	34.2	0	91.8	319.6
1963	15.5	4.1	27.4	15.9	86.4	41.9	5.0	22.1	4.8	12.5	3.8	18.4	257.8
1964	10.6	3.3	.3	26.6	5.6	4.9	5.2	17.1	113.8	53.8	.3	9.6	251.1
1965	0	0	2.5	0	15.2	25.7	6.5	37.2	12.4	9.6	1.3	16.8	127.2
1966	26.4	26.7	12.9	.5	12.4	3.5	15.0	13.8	2.8	13.2	33.5	44.8	205.5
1967	21.8	24.9	12.4	0	2.3	7.9	1.3	3.1	.3	7.7	1.8	0	83.5
1968	116.0	0	14.5	39.4	84.6	18.3	22.6	13.9	1.3	5.1	12.4	19.0	347.1
1969	14.8	20.7	57.9	2.6	16.4	17.9	19.4	1.3	11.5	13.9	1.8	6.4	184.6
1970	27.7	10.4	6.3	40.4	1.3	1.0	4.3	12.9	44.1	5.3	18.9	16.2	188.8
MEAN	37.0	9.2	16.7	16.8	26.5	13.9	12.0	13.7	20.2	17.1	13.4	23.8	220.3

BROOME AUSTRALIA WMO 94203 17 57S 122 15E 17 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.4	1005.1	1008.4	1008.2	1012.1	1013.9	1014.5	1013.5	1011.6	1008.7	1007.5	1004.8	1009.4
1962	1002.9	1004.0	1007.3	1009.2	1010.4	1012.3	1013.0	1014.0	1010.8	1009.4	1007.0	1005.8	1008.8
1963	1003.3	1005.5	1005.7	1008.6	1009.9	1013.8	1013.8	1013.0	1011.7	1010.6	1008.6	1007.4	1009.3
1964	1004.0	1005.6	1005.8	1008.0	1010.5	1011.7	1012.3	1011.8	1009.2	1008.1	1005.8	1005.7	1008.2
1965	1004.6	1004.1	1003.6	1010.7	1010.4	1013.6	1015.7	1012.9	1012.2	1010.8	1008.9	1004.8	1009.3
1966	1005.8	1005.7	1008.0	1008.9	1013.1	1013.4	1013.7	1013.3	1011.8	1010.2	1007.9	1006.3	1009.8
1967	1003.4	1002.6	1006.0	1010.4	1011.2	1014.6	1014.3	1013.2	1012.5	1009.7	1007.4	1006.4	1009.3
1968	1002.4	1003.6	1006.7	1009.4	1009.4	1011.3	1013.6	1013.0	1012.0	1010.0	1008.0	1006.3	1008.8
1969	1004.2	1003.8	1007.4	1011.4	1011.1	1013.7	1014.8	1014.2	1012.0	1010.3	1007.9	1006.0	1009.7
1970	1006.5	1005.7	1006.4	1009.3	1010.4	1012.3	1014.8	1012.9	1010.0	1007.5	1006.8	1003.4	1008.8
MEAN	1004.2	1004.5	1006.5	1009.4	1010.8	1013.0	1014.0	1013.1	1011.3	1009.5	1007.5	1005.6	1009.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.4	1006.2	1009.5	1009.3	1013.2	1015.0	1015.6	1014.6	1012.7	1009.8	1008.6	1005.9	1010.5
1962	1003.9	1005.1	1008.4	1010.3	1011.5	1013.4	1014.1	1015.1	1011.9	1010.5	1008.1	1006.8	1009.9
1963	1004.4	1006.6	1006.8	1009.7	1011.0	1014.9	1014.9	1014.1	1012.8	1011.7	1009.7	1008.5	1010.4
1964	1005.0	1006.7	1006.9	1009.1	1011.6	1012.8	1013.4	1012.9	1010.3	1009.2	1006.9	1006.8	1009.3
1965	1005.7	1005.2	1004.7	1011.8	1011.5	1014.7	1016.8	1014.0	1013.3	1011.9	1010.0	1005.9	1010.4
1966	1006.9	1006.8	1009.1	1010.0	1014.2	1014.5	1014.8	1014.4	1012.9	1011.3	1009.0	1007.4	1010.9
1967	1004.5	1003.7	1007.1	1011.5	1012.3	1015.7	1015.4	1014.3	1013.6	1010.8	1008.5	1007.5	1010.4
1968	1003.4	1004.7	1007.8	1010.5	1010.5	1012.4	1014.7	1014.1	1013.1	1011.1	1009.1	1007.4	1009.9
1969	1005.3	1004.9	1008.5	1012.5	1012.2	1014.8	1015.9	1015.3	1013.1	1011.4	1009.0	1007.1	1010.8
1970	1007.6	1006.7	1007.5	1010.4	1011.5	1013.4	1015.9	1014.0	1011.1	1008.6	1007.9	1004.5	1009.9
MEAN	1005.3	1005.6	1007.6	1010.5	1011.9	1014.1	1015.1	1014.2	1012.4	1010.6	1008.6	1006.7	1010.2
CLIMO	1006.3	1005.8	1007.5	1010.2	1012.1	1014.1	1014.7	1014.0	1012.6	1010.6	1008.4	1006.5	1010.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.0	29.2	29.4	29.8	25.0	20.9	19.6	21.4	25.0	28.7	30.0	30.8	26.6
1962	28.2	28.5	29.8	28.4	23.8	24.1	20.8	21.3	25.0	25.7	29.1	30.3	26.2
1963	29.0	28.6	29.8	28.3	24.7	21.8	20.8	21.2	24.4	27.5	29.2	30.1	26.2
1964	28.8	30.2	30.4	28.8	24.8	21.9	20.5	22.0	25.5	26.7	28.4	29.5	26.4
1965	30.3	30.5	28.5	27.1	25.7	23.2	19.9	21.8	25.3	27.2	29.3	30.3	26.5
1966	29.8	28.5	29.0	28.5	24.1	23.0	21.9	21.5	24.5	27.0	28.6	30.3	26.3
1967	29.5	28.3	28.7	28.5	25.6	19.5	19.3	21.4	24.3	27.1	29.6	30.6	26.0
1968	29.8	28.3	29.3	27.8	23.1	23.3	20.3	21.5	25.3	27.9	29.7	30.0	26.3
1969	29.7	28.9	29.0	26.4	25.0	20.9	21.2	21.7	24.1	26.8	29.0	29.6	26.0
1970	31.2	30.3	30.6	28.5	25.3	23.2	21.1	22.3	24.9	28.8	28.9	29.7	27.0
MEAN	29.6	29.1	29.4	28.2	24.7	22.1	20.5	21.6	24.8	27.3	29.1	30.1	26.3
CLIMO	29.9	29.6	29.8	28.7	24.9	22.2	21.1	22.8	25.2	27.4	29.1	30.2	26.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	80.6	168.3	124.0	5.8	.0	1.3	.8	2.4	4.3	.9	.5	.5	389.4
1962	300.4	427.1	5.6	11.9	19.9	1.1	4.5	.9	.6	.0	13.5	34.0	819.5
1963	152.3	227.2	52.8	1.0	50.2	.5	.8	.6	1.6	.8	.0	22.1	509.9
1964	374.7	46.0	3.8	12.2	120.0	.3	1.4	1.4	1.3	.0	1.5	7.6	570.2
1965	43.3	21.1	438.1	.9	.0	10.4	.0	.0	.0	1.8	.5	.0	516.1
1966	138.6	96.0	131.3	11.9	26.1	75.0	.0	.3	.3	4.6	.0	.8	484.9
1967	112.0	375.7	48.2	.0	5.1	.3	.0	1.5	.6	1.2	.3	30.3	575.2
1968	172.0	166.6	283.7	16.6	94.9	208.1	8.7	.0	.3	.0	.0	12.0	962.9
1969	219.1	205.7	33.1	.0	42.9	.5	.0	1.5	.8	1.9	.0	3.0	508.5
1970	10.8	68.5	17.5	81.8	27.7	.0	.0	.0	.0	1.0	47.3	278.7	533.3
MEAN	160.3	180.2	113.8	14.2	38.6	29.7	1.6	.8	.9	1.2	6.3	38.9	586.5
CLIMO	121	148	75	32	38	22	8	8	2	1	10	34	499

BUNDABERG AUSTRALIA WMO 94387 24 52S 152 21E 14 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1010	1012	1015	1015	1014	1015	1014	1016	1013	1012	1008	1013
1962	1008	1007	1011	1013	1012	1018	1016	-	1013	1011	1009	1009	-
1963	1008	1009	1008	1013	1012	1014	1013	1015	1014	1017	1013	1011	1012
1964	1008	1007	1011	1011	1015	1013	1013	1014	1015	1010	1010	1007	1011
1965	1007	1009	1010	1014	-	1018	1016	1016	1016	1015	1011	1010	-
1966	1011	1007	1011	1013	1016	1018	1015	1018	1014	1014	1011	1011	1013
1967	1005	1010	1009	1014	1016	1014	1016	1014	1014	1014	1010	1008	1012
1968	1007	1009	1010	1011	1012	1015	1017	1013	1016	-	-	1009	-
1969	1009	1007	1013	1014	1014	1016	1020	1018	1012	1015	1009	1007	1013
1970	1008	1010	1009	1014	1015	1014	1018	1014	1013	1013	1011	1006	1012
MEAN	1008.1	1008.3	1010.3	1013.2	1014.0	1015.2	1015.8	1015.0	1014.2	1013.6	1010.6	1008.5	1012.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1011	1013	1017	1017	1016	1016	1015	1018	1015	1013	1010	1014
1962	1010	1008	1012	1014	1013	1019	1018		1015	1012	1011	1011	-
1963	1010	1011	1010	1015	1013	1016	1015	1017	1016	1019	1014	1012	1014
1964	1010	1008	1013	1013	1017	1015	1015	1016	1017	1011	1011	1008	1013
1965	1008	1010	1012	1015	-	1020	1018	1018	1018	1017	1013	1012	-
1966	1012	1008	1012	1015	1018	1019	1017	1020	1015	1016	1012	1012	1015
1967	1007	1012	1011	1016	1017	1016	1017	1015	1016	1016	1012	1010	1014
1968	1009	1011	1012	1013	1014	1017	1018	1014	1018	-	-	1011	-
1969	1011	1009	1015	1015	1016	1017	1021	1020	1014	1017	1011	1008	1014
1970	1010	1011	1010	1015	1016	1016	1020	1016	1014	1015	1012	1008	1014
MEAN	1009.7	1009.9	1011.9	1014.8	1015.6	1016.9	1017.5	1016.7	1015.8	1015.2	1012.2	1010.1	1013.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.8	24.7	23.6	22.0	18.1	16.3	15.7	16.6	18.8	21.9	23.8	24.8	20.8
1962	25.9	25.9	23.8	21.2	18.5	17.7	17.0	16.2	19.8	22.5	24.5	23.7	21.3
1963	24.9	25.6	25.3	22.3	20.2	16.7	14.5	17.6	19.3	20.6	22.5	23.8	21.1
1964	26.4	25.8	24.9	23.1	20.1	16.7	16.2	16.8	20.4	21.4	23.2	25.0	21.6
1965	25.0	25.1	24.3	23.0	19.8	17.6	14.3	17.3	19.7	21.7	23.8	24.4	21.3
1966	24.2	26.0	24.5	22.2	18.4	16.7	15.0	17.2	19.8	20.5	23.4	24.5	21.0
1967	25.4	25.0	24.2	22.1	19.2	18.0	16.5	16.3	18.8	22.3	23.8	24.2	21.3
1968	25.5	25.0	24.7	23.6	18.8	16.4	15.7	16.9	19.0	22.9	25.0	25.1	21.5
1969	27.0	26.1	24.6	22.6	20.1	17.0	17.3	18.5	18.1	21.3	23.7	25.8	21.8
1970	26.5	25.2	25.0	22.7	18.7	16.6	15.5	17.4	19.4	21.9	23.6	25.3	21.4
MEAN	25.4	25.4	24.4	22.4	19.1	16.9	15.7	17.0	19.3	21.7	23.7	24.6	21.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	139.8	261.9	158.4	14.4	14.7	8.1	38.5	31.7	17.4	29.3	169.1	113.8	997.1
1962	193.7	91.6	323.5	199.5	44.4	39.2	76.0	14.1	42.7	14.7	89.3	490.2	1618.9
1963	227.3	37.0	314.4	42.7	36.7	34.3	.5	19.7	25.9	11.9	88.6	51.4	890.4
1964	136.9	84.8	84.5	17.1	86.8	35.3	113.7	56.2	55.7	61.6	105.2	75.3	913.1
1965	136.8	15.8	22.5	82.4	43.2	98.7	6.1	19.8	93.1	67.8	28.5	124.8	739.5
1966	141.2	139.6	126.1	51.5	29.2	139.3	69.4	86.9	82.3	35.7	65.1	50.0	1016.3
1967	476.1	46.4	163.7	18.5	10.4	498.5	41.4	53.0	0	66.1	49.1	168.6	1711.8
1968	399.8	196.3	111.9	57.7	6.4	.5	27.8	26.6	1.3	2.3	66.8	79.3	1006.7
1969	4.6	79.5	54.5	4.6	107.0	4.8	24.4	77.2	3.8	155.6	155.0	74.8	745.8
1970	278.5	183.3	66.6	42.7	8.4	22.4	6.9	18.6	42.4	61.8	191.3	450.3	1373.2
MEAN	213.4	113.6	142.6	53.1	53.7	88.1	40.4	40.3	36.4	50.6	100.8	167.8	1100.8

CAIRNS AUSTRALIA WMO 94287 16 53S 145 45E 3 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.4	1009.2	1010.8	1013.2	1014.8	1015.9	1016.1	1015.8	1016.4	1014.1	1011.9	1008.3	1012.9
1962	1006.6	1005.9	1009.3	1011.7	1012.3	1015.7	1015.7	1016.8	1013.2	1012.0	1009.9	1008.2	1011.4
1963	1006.1	1008.4	1006.8	1011.0	1012.3	1014.8	1015.7	1014.5	1015.5	1015.9	1012.7	1010.4	1012.0
1964	1008.1	1006.3	1008.6	1011.0	1012.9	1013.4	1014.0	1014.6	1013.9	1010.9	1009.0	1007.4	1010.8
1965	1006.3	1007.5	1009.7	1012.2	1013.4	1016.9	1017.4	1015.9	1015.9	1015.2	1012.5	1009.4	1012.6
1966	1009.8	1007.3	1010.2	1012.4	1015.1	1016.9	1015.3	1015.9	1014.9	1014.2	1011.2	1010.2	1012.7
1967	1005.7	1008.2	1007.1	1013.0	1013.9	1013.5	1015.4	1014.6	1015.1	1013.7	1010.9	1008.4	1011.6
1968	1004.8	1006.8	1009.2	1011.8	1012.7	1015.7	1015.9	1014.7	1015.6	1014.4	1011.7	1009.3	1011.8
1969	1008.1	1007.2	1010.8	1012.3	1013.4	1014.8	1016.9	1016.9	1013.8	1014.3	1010.6	1007.4	1012.2
1970	1008.6	1007.8	1008.0	1012.2	1013.8	1015.0	1016.8	1014.5	1012.8	1011.8	1009.8	1005.2	1011.3
MEAN	1007.3	1007.4	1009.0	1012.0	1013.4	1015.2	1015.9	1015.4	1014.7	1013.6	1011.0	1008.4	1011.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.2	1010.0	1011.6	1014.0	1015.6	1016.7	1016.9	1016.6	1017.2	1014.9	1012.7	1009.1	1013.7
1962	1007.4	1006.7	1010.1	1012.5	1013.1	1016.5	1016.5	1017.6	1014.0	1012.8	1010.7	1009.0	1012.2
1963	1006.9	1009.2	1007.6	1011.8	1013.1	1015.6	1016.5	1015.3	1016.3	1016.7	1013.5	1011.2	1012.8
1964	1008.9	1007.1	1009.4	1011.8	1013.7	1014.2	1014.8	1015.4	1014.7	1011.7	1009.8	1008.2	1011.6
1965	1007.1	1008.3	1010.5	1013.0	1014.2	1017.7	1018.2	1016.7	1016.7	1016.0	1013.3	1010.2	1013.4
1966	1010.6	1008.1	1011.0	1013.2	1015.9	1017.7	1016.1	1016.7	1015.7	1015.0	1012.0	1011.0	1013.5
1967	1006.5	1009.0	1007.9	1013.8	1014.7	1014.3	1016.2	1015.4	1015.9	1014.5	1011.7	1009.2	1012.4
1968	1005.6	1007.6	1010.0	1012.6	1013.5	1016.5	1016.7	1015.5	1016.4	1015.2	1012.5	1010.1	1012.6
1969	1008.9	1008.0	1011.6	1013.1	1014.2	1015.6	1017.7	1017.7	1014.6	1015.1	1011.4	1008.2	1013.0
1970	1009.4	1008.6	1008.8	1013.0	1014.6	1015.8	1017.6	1015.3	1013.6	1012.6	1010.6	1006.0	1012.1
MEAN	1008.1	1008.2	1009.8	1012.8	1014.2	1016.0	1016.7	1016.2	1015.5	1014.4	1011.8	1009.2	1012.7
CLINO	1007.5	1006.9	1008.5	1011.9	1013.9	1015.0	1015.9	1015.4	1015.3	1013.7	1011.1	1008.8	1012.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	28.4	26.4	25.8	23.0	21.0	21.0	21.2	23.2	25.0	27.1	27.5	24.7
1962	28.2	27.3	27.1	25.1	23.8	22.7	20.9	21.6	24.2	25.7	27.1	27.7	25.1
1963	27.8	27.5	27.5	25.0	23.8	21.4	19.7	22.4	22.3	23.6	25.9	26.9	24.4
1964	27.6	28.3	26.6	25.7	24.0	22.6	22.0	22.3	24.2	25.7	26.5	26.9	25.2
1965	26.8	26.6	26.0	25.3	23.7	21.2	19.1	21.7	23.3	24.3	25.4	26.5	24.1
1966	26.5	28.0	26.6	25.3	23.4	22.1	21.4	22.7	23.5	24.7	26.3	26.5	24.7
1967	28.4	26.9	26.5	24.9	23.3	21.6	20.8	22.0	22.8	25.0	26.5	27.3	24.6
1968	27.5	27.0	27.2	25.8	23.9	22.0	21.6	22.0	23.6	25.0	26.3	27.2	24.9
1969	27.0	27.7	27.0	25.6	24.1	22.1	22.0	22.8	22.3	24.3	25.8	27.7	24.8
1970	27.7	26.9	26.3	24.8	23.6	22.2	20.9	21.7	24.3	25.5	26.1	27.1	24.7
MEAN	27.4	27.4	26.7	25.3	23.6	21.8	20.9	22.0	23.3	24.8	26.3	27.1	24.7
CLINO	27.3	27.4	26.7	25.2	23.5	21.6	21.4	21.7	22.9	24.7	26.2	27.2	24.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	246.8	47.0	377.7	153.9	67.4	3.6	11.4	14.1	28.1	20.1	45.8	166.9	1182.8
1962	497.8	679.3	180.2	155.4	27.9	74.1	54.0	7.5	82.2	0	28.6	71.0	1858.0
1963	480.8	662.2	279.3	415.8	107.1	24.0	3.8	7.5	11.9	94.6	51.2	100.9	2239.1
1964	520.0	300.9	581.4	168.4	322.3	4.4	25.5	19.3	68.2	204.5	101.0	295.5	2611.4
1965	194.6	403.0	600.8	256.6	191.8	131.2	16.2	8.1	9.0	38.6	42.5	138.1	2030.5
1966	226.4	70.7	186.8	148.2	58.8	42.6	9.7	62.7	0	14.1	42.4	65.7	928.1
1967	86.1	615.4	1016.3	111.9	139.9	127.0	32.5	14.7	.8	24.0	101.7	67.8	2338.1
1968	460.8	757.2	130.7	161.7	92.1	4.2	31.6	11.7	31.3	10.2	14.1	33.9	1739.5
1969	632.9	241.0	385.5	56.1	105.0	84.5	145.0	28.0	18.5	29.4	13.0	196.6	1935.5
1970	286.8	332.2	668.1	166.9	31.6	22.3	16.0	63.8	2.5	27.9	334.6	136.9	2089.6
MEAN	363.3	410.8	440.6	179.4	114.3	51.7	34.5	23.7	25.2	46.3	77.4	127.3	1894.5
CLINO	503	391	441	160	90	48	23	34	41	32	83	98	1944

CANBERRA AUSTRALIA WMO 94926 35 19S 149 12E 576 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	950	948	951	952	954	951	948	949	952	949	948	947	950
1962	948	946	951	954	947	952	953	950	948	944	945	948	949
1963	948	948	950	953	950	952	946	950	948	955	949	948	950
1964	944	946	951	951	952	948	943	946	948	943	944	942	946
1965	944	947	947	952	950	956	952	950	949	950	945	947	949
1966	948	944	948	950	952	953	948	952	948	949	946	947	949
1967	944	948	949	954	953	956	951	948	948	951	945	944	949
1968	946	947	949	947	946	950	952	945	949	947	943	945	947
1969	946	947	951	951	951	953	956	955	946	952	947	942	950
1970	947	949	947	951	951	949	952	948	947	947	948	944	948
MEAN	946.3	947.0	949.2	951.4	950.5	951.9	950.1	949.2	948.2	948.6	946.0	945.4	948.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1013	1016	1020	1023	1019	1017	1018	1020	1016	1014	1012	1017
1962	1013	1011	1016	1021	1015	1021	1022	1018	1015	1010	1011	1014	1016
1963	1013	1013	1016	1020	1018	1020	1015	1018	1016	1022	1015	1013	1017
1964	1009	1011	1017	1018	1021	1016	1012	1014	1016	1009	1010	1007	1013
1965	1009	1012	1012	1019	1018	1025	1021	1018	1017	1017	1011	1012	1016
1966	1013	1009	1014	1017	1020	1022	1017	1021	1015	1016	1012	1012	1016
1967	1009	1014	1015	1021	1021	1025	1020	1017	1016	1018	1011	1010	1016
1968	1010	1012	1015	1014	1013	1019	1021	1013	1017	1014	1009	1011	1014
1969	1010	1012	1017	1018	1020	1021	1025	1023	1014	1019	1012	1007	1016
1970	1012	1014	1013	1018	1019	1018	1021	1016	1014	1014	1014	1009	1015
MEAN	1011.2	1012.1	1014.9	1018.5	1018.5	1020.6	1018.9	1017.6	1015.7	1015.3	1011.8	1010.5	1015.4
CLINO	1012.0	1012.4	1015.8	1018.4	1018.9	1020.6	1020.3	1018.6	1017.9	1013.9	1011.8	1010.3	1015.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	19.2	19.0	16.5	13.6	7.4	6.1	5.4	6.5	9.3	13.8	15.8	17.9	12.5
1962	18.2	18.2	16.8	12.7	8.1	6.8	5.3	6.7	9.3	10.9	15.3	17.3	12.1
1963	19.3	18.8	17.2	12.6	10.9	6.6	5.2	6.4	9.0	13.5	14.5	18.9	12.7
1964	19.8	18.8	17.1	14.0	7.5	7.4	5.4	6.6	9.7	10.8	15.9	16.3	12.4
1965	18.9	20.6	17.8	11.6	8.9	5.0	4.4	7.2	11.7	14.2	14.5	19.5	12.8
1966	20.4	18.9	16.8	12.7	7.5	5.8	4.5	6.2	9.1	12.2	15.2	17.8	12.2
1967	19.8	19.7	16.5	13.9	9.0	8.5	5.3	7.1	8.9	13.8	16.2	18.1	13.0
1968	21.6	23.2	20.2	15.1	8.7	5.7	3.9	6.7	8.1	11.9	15.7	17.6	13.2
1969	21.8	20.6	18.3	12.7	8.1	5.4	6.1	7.3	7.5	12.8	14.9	16.6	12.6
1970	18.3	19.9	15.8	13.1	7.9	6.6	4.7	6.4	7.9	12.8	14.5	18.4	12.1
MEAN	19.7	19.7	17.3	13.2	8.4	6.3	5.0	6.7	9.0	12.6	15.2	17.8	12.5
CLINO	20.2	19.4	17.5	12.9	8.9	6.4	5.5	6.7	9.3	12.1	15.2	18.4	12.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	43.0	67.7	128.4	51.0	1.6	25.2	71.4	34.8	28.5	36.2	134.9	151.5	774.2
1962	108.0	47.7	24.0	19.3	53.3	8.8	32.8	55.1	113.7	45.3	35.6	110.4	654.0
1963	88.3	43.8	56.4	65.0	77.0	34.3	37.9	34.5	52.8	24.1	41.0	64.0	619.1
1964	25.5	21.6	24.6	123.6	36.1	23.6	85.7	41.7	71.6	122.4	21.7	45.0	643.1
1965	1.3	1.5	1.7	10.4	11.7	20.4	15.8	49.5	73.4	137.0	32.3	45.3	400.3
1966	49.3	69.6	73.5	3.4	37.9	44.1	28.9	48.8	65.7	89.8	105.2	75.9	692.1
1967	56.4	14.8	10.2	8.9	17.7	16.4	12.4	89.7	31.5	49.3	44.7	.0	352.0
1968	38.4	.0	32.1	38.7	134.2	22.5	22.4	58.3	12.4	50.5	23.7	82.0	515.2
1969	17.0	106.6	50.2	82.4	41.9	58.7	44.5	51.0	40.6	139.5	94.3	32.4	759.1
1970	59.5	94.8	60.0	51.5	34.2	29.4	4.2	54.5	115.7	31.9	111.6	75.1	722.4
MEAN	48.6	46.8	46.1	45.4	44.5	28.3	35.6	51.7	60.5	72.6	64.5	68.1	612.7
CLINO	63	59	60	47	59	47	43	40	43	72	63	55	651

CARNARVON AUSTRALIA WMO 94300 24 53S 113 39E 4 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1006	1011	1013	1017	1017	1018	1018	1017	1014	1012	1010	1013
1962	1005	1007	1012	1014	1013	1017	1019	1019	1017	1014	1013	1010	1013
1963	1005	1007	1010	1014	1012	1017	1018	-	1018	1017	1014	1011	-
1964	1009	1010	1009	1013	1016	1015	1016	1017	1016	1014	1011	1011	1013
1965	1008	1008	1008	1015	1016	1017	1020	1017	1018	1016	1014	1009	1014
1966	1010	1009	1012	1012	1018	1018	1019	1019	1017	1014	1012	1011	1014
1967	1005	1006	1011	1015	1015	1018	1019	1018	1018	1015	1012	1010	1014
1968	1005	1007	1011	1014	1014	1014	1019	1019	1018	1016	1013	1010	1013
1969	-	1007	1011	1015	1015	1018	1020	1020	1017	1014	1012	1009	-
1970	1011	1007	1010	1014	1016	1017	1020	1018	1015	1013	1011	1008	1013
MEAN	1007.1	1007.3	1010.4	1013.7	1015.1	1016.7	1018.7	1018.2	1017.0	1014.6	1012.4	1009.9	1013.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1007	1012	1014	1017	1018	1019	1019	1017	1015	1013	1011	1014
1962	1006	1008	1013	1014	1013	1017	1019	1020	1018	1015	1014	1011	1014
1963	1006	1008	1011	1015	1013	1018	1019	-	1018	1017	1015	1012	-
1964	1010	1011	1010	1014	1017	1016	1017	1018	1016	1015	1012	1012	1014
1965	1009	1009	1009	1016	1017	1018	1021	1018	1019	1017	1015	1010	1015
1966	1010	1009	1012	1013	1019	1019	1019	1020	1018	1015	1012	1011	1015
1967	1005	1007	1012	1015	1016	1019	1020	1019	1019	1016	1013	1011	1014
1968	1006	1008	1012	1014	1015	1015	1020	1019	1019	1017	1014	1011	1014
1969	-	1008	1012	1016	1016	1019	1021	1021	1018	1015	1013	1010	-
1970	1012	1008	1011	1015	1016	1018	1021	1019	1016	1014	1012	1008	1014
MEAN	1007.9	1008.1	1011.2	1014.5	1015.9	1017.5	1019.5	1019.0	1017.8	1015.4	1013.2	1010.7	1014.2
CLINO	1008.1	1007.6	1010.1	1013.1	1014.9	1016.8	1017.7	1018.1	1016.7	1014.7	1012.3	1009.7	1013.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.3	28.4	26.0	22.1	21.2	18.0	16.5	16.8	19.5	22.3	23.5	23.6	22.1
1962	28.7	28.3	25.0	24.3	21.4	18.8	16.3	16.8	18.7	19.5	22.5	24.6	22.0
1963	27.7	28.2	28.3	24.1	20.8	17.6	16.2	17.6	19.1	21.9	22.8	24.3	22.3
1964	26.3	25.4	26.2	22.5	20.1	18.5	16.8	17.0	18.3	19.3	22.1	23.9	21.3
1965	26.6	26.7	27.2	24.2	20.2	18.9	16.7	16.4	18.4	20.8	21.5	25.8	21.9
1966	26.9	26.3	25.2	23.7	19.3	16.5	16.2	16.1	17.3	21.1	22.9	25.8	21.4
1967	27.4	28.7	26.4	23.8	20.5	18.9	15.5	15.5	19.4	21.0	23.0	24.6	22.0
1968	25.9	28.5	24.0	21.3	18.3	17.3	15.9	15.1	18.1	20.3	22.4	24.8	20.9
1969	-	26.6	26.5	24.3	20.6	17.4	16.1	16.7	19.2	22.3	23.4	25.4	-
1970	25.6	27.6	26.5	23.1	18.9	17.8	16.8	18.7	18.2	22.2	22.3	24.2	21.8
MEAN	26.9	27.4	26.1	23.3	20.1	17.9	16.3	16.6	18.6	21.0	22.6	24.7	21.7
CLINO	24.4	25.3	24.2	21.8	18.5	15.8	14.9	15.3	17.6	18.8	20.8	22.4	20.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	14.2	34.8	23.9	24.9	8.5	45.8	10.1	21.6	.6	2.5	0	0	186.9
1962	50.1	8.7	0	1.8	63.8	9.1	21.4	1.3	1.3	10.6	0	.3	168.4
1963	157.2	67.2	.3	40.9	143.1	44.7	95.9	4.9	2.1	0	.3	0	556.6
1964	0	0	92.5	1.9	.5	56.4	58.6	20.9	5.3	1.8	1.0	0	238.9
1965	.3	0	25.2	3.6	24.6	160.5	98.6	44.6	3.3	2.6	3.6	.3	367.2
1966	0	0	.5	8.4	2.5	27.4	17.8	9.2	5.3	3.1	.3	.8	75.3
1967	116.8	29.0	14.2	3.6	43.9	45.9	8.3	36.4	.3	.8	0	0	299.2
1968	5.6	0	5.5	17.8	13.1	54.6	18.3	3.3	3.4	5.1	0	.5	127.2
1969	-	0	0	9.3	35.7	38.7	2.8	.3	3.6	0	1.0	1.0	-
1970	1.0	148.5	0	31.9	60.3	25.4	6.6	4.4	9.2	1.8	0	3.8	292.9
MEAN	38.3	28.8	16.2	14.4	39.6	50.8	33.8	14.6	3.4	2.8	.6	.6	243.9
CLINO	5	22	23	7	49	50	52	16	5	4	1	1	233

CEDUNA AUSTRALIA WMO 94653 32 08S 133 42E 24 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1007	1010	1013	1015	1010	1009	1010	1012	1008	1007	1006	1009
1962	1006	1005	1009	1014	1005	1008	1012	1009	1007	1003	1004	1008	1007
1963	1005	1008	1009	1014	1009	1009	1006	1007	1006	1015	1009	1008	1009
1964	1004	1006	1011	1010	1012	1005	1000	1006	1006	1002	1005	1004	1006
1965	1007	1007	1007	1013	1007	1015	1013	1009	1008	1010	1006	1006	1009
1966	1008	1007	1008	1011	1012	1013	1008	1013	1006	1010	1007	1007	1009
1967	1005	1008	1011	1014	1013	1016	1009	1009	1009	1009	1006	1006	1010
1968	1004	1006	1008	1003	1004	1010	1011	1002	1008	1005	1002	1007	1006
1969	1004	1005	1010	1010	1011	1013	1013	1014	1008	1013	1008	1002	1009
1970	1006	1008	1008	1008	1013	1007	1009	1007	1006	1006	1008	1004	1007
MEAN	1005.6	1006.7	1009.1	1011.0	1010.1	1010.6	1009.0	1008.6	1007.6	1008.1	1006.2	1005.8	1008.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1015	1019	1021	1023	1018	1017	1018	1020	1016	1015	1014	1018
1962	1014	1013	1017	1022	1014	1016	1021	1017	1015	1011	1012	1016	1016
1963	1013	1016	1017	1022	1018	1018	1014	1016	1015	1023	1017	1016	1017
1964	1013	1014	1019	1019	1020	1013	1008	1014	1014	1010	1013	1013	1014
1965	1015	1016	1015	1022	1016	1024	1022	1018	1017	1019	1014	1015	1018
1966	1016	1015	1016	1019	1020	1021	1016	1021	1015	1018	1015	1015	1017
1967	1013	1016	1019	1022	1022	1025	1018	1018	1017	1018	1015	1014	1018
1968	1012	1014	1016	1012	1013	1019	1020	1010	1016	1014	1010	1015	1014
1969	1012	1013	1018	1018	1019	1021	1022	1022	1017	1021	1016	1011	1017
1970	1014	1017	1016	1016	1021	1015	1018	1015	1015	1015	1016	1012	1016
MEAN	1013.4	1014.2	1017.0	1018.8	1020.0	1019.8	1020.6	1019.7	1018.0	1017.0	1015.4	1014.5	1017.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.8	22.3	20.3	18.9	14.5	13.4	11.1	11.9	16.8	16.9	18.2	20.7	17.4
1962	20.8	21.4	19.0	17.9	13.6	14.4	12.0	12.8	14.8	16.2	20.3	19.2	16.8
1963	22.0	22.3	19.6	16.1	15.1	13.0	12.1	11.9	15.1	18.0	20.9	20.6	17.2
1964	21.6	18.8	20.0	17.7	14.6	13.1	13.0	12.6	15.3	16.2	18.9	19.3	16.7
1965	21.2	22.7	21.3	15.7	15.9	12.3	11.9	12.8	15.9	19.3	20.7	23.1	17.7
1966	22.9	21.4	20.8	17.9	14.9	13.7	11.4	10.9	13.5	15.8	20.6	19.6	16.9
1967	20.5	21.6	19.4	19.9	15.1	12.3	11.7	11.5	15.0	17.9	19.3	20.2	17.0
1968	24.6	24.0	21.2	19.0	13.9	13.0	10.4	11.0	13.5	17.8	18.3	20.4	17.2
1969	23.4	20.6	18.3	17.8	14.0	12.0	10.9	12.6	12.4	16.9	18.2	18.1	16.2
1970	20.2	22.9	18.3	16.9	14.0	13.8	11.7	11.0	13.3	16.6	19.5	20.2	16.5
MEAN	22.1	21.8	19.8	17.7	14.5	13.1	11.6	11.9	14.5	17.1	19.4	20.1	16.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	.8	11.2	.6	52.6	8.8	34.1	25.2	27.3	11.4	8.8	32.0	8.7	221.5
1962	1.3	7.4	22.6	1.8	75.2	9.2	22.4	33.3	20.9	67.3	1.0	5.3	267.7
1963	13.4	5.9	1.6	27.2	75.1	62.3	47.4	24.1	6.8	1.3	1.1	3.1	269.3
1964	1.8	4.5	2.1	24.2	48.1	40.8	36.5	20.3	73.3	36.5	38.7	1.1	327.9
1965	.5	0	2.5	4.6	37.9	13.7	28.1	51.0	20.1	13.1	2.4	15.8	189.7
1966	11.1	21.0	42.2	2.3	54.4	39.6	28.3	48.6	56.5	48.5	29.8	124.8	507.1
1967	36.9	26.8	.3	3.4	17.9	11.5	53.4	25.9	12.4	1.3	3.3	4.0	197.1
1968	41.2	39.8	96.9	24.5	60.8	88.0	40.9	61.6	18.3	17.9	16.3	27.4	533.6
1969	15.0	51.4	88.9	14.0	51.2	41.7	26.4	23.8	38.9	2.8	4.4	2.7	361.2
1970	3.9	.3	3.8	4.4	26.1	22.7	24.9	38.0	31.3	6.1	17.5	3.3	182.3
MEAN	12.5	16.8	26.1	15.9	45.5	36.3	33.3	35.3	28.9	20.3	14.6	19.6	305.1

CHARLEVILLE AUSTRALIA WMO 94510 26 25S 146 17E 306 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	976	975	978	981	984	983	982	982	982	978	976	974	979
1962	975	973	978	981	980	985	984	984	980	976	975	975	979
1963	975	976	975	981	980	983	982	981	981	983	978	976	979
1964	974	973	978	979	983	981	981	982	980	977	976	973	978
1965	973	974	977	981	982	986	985	983	981	980	976	975	979
1966	977	974	977	981	984	985	983	984	980	980	977	975	980
1967	972	975	977	982	983	983	984	982	981	979	976	974	979
1968	972	975	977	978	981	984	985	981	982	980	977	975	979
1969	974	973	979	981	982	984	987	985	981	980	976	973	979
1970	974	976	976	981	983	983	986	982	979	978	976	972	979
MEAN	974.0	974.5	977.0	980.5	982.1	983.6	983.8	982.4	980.6	979.1	976.1	974.1	978.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1009	1012	1016	1020	1019	1019	1017	1017	1013	1010	1008	1014
1962	1008	1007	1012	1016	1015	1021	1020	1020	1015	1011	1009	1009	1014
1963	1009	1010	1010	1016	1015	1019	1018	1017	1016	1018	1012	1010	1014
1964	1008	1007	1012	1014	1019	1017	1017	1018	1016	1011	1010	1007	1013
1965	1006	1008	1011	1016	1017	1022	1022	1019	1017	1015	1011	1009	1014
1966	1010	1008	1011	1016	1019	1021	1019	1020	1015	1015	1011	1009	1015
1967	1005	1009	1011	1017	1019	1019	1020	1017	1016	1014	1010	1008	1014
1968	1006	1009	1011	1013	1016	1020	1021	1017	1017	1015	1011	1009	1014
1969	1008	1007	1013	1016	1017	1020	1023	1021	1016	1014	1010	1007	1014
1970	1008	1010	1010	1016	1019	1019	1022	1018	1014	1013	1010	1006	1014
MEAN	1007.7	1008.3	1011.3	1015.4	1017.6	1019.6	1020.0	1018.2	1015.9	1013.8	1010.2	1007.9	1013.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	26.5	24.0	20.9	14.0	11.4	10.5	12.3	17.8	23.2	25.0	26.7	19.8
1962	25.7	26.9	23.2	18.5	13.5	13.2	12.9	12.0	17.4	21.7	26.3	25.4	19.7
1963	25.1	27.6	24.7	19.2	16.1	11.0	9.8	14.2	16.5	20.4	23.3	26.2	19.5
1964	28.4	26.4	25.6	20.5	15.7	12.0	12.3	12.7	19.1	19.5	23.8	26.4	20.2
1965	28.4	29.1	25.3	20.7	16.4	13.2	9.7	14.7	19.9	23.3	27.0	27.2	21.2
1966	26.8	26.9	25.1	21.6	14.0	12.4	10.4	13.2	17.0	20.0	24.9	27.7	20.0
1967	29.6	29.1	23.2	21.1	15.9	14.1	10.6	12.0	16.7	24.6	26.0	26.0	20.7
1968	27.5	27.8	26.3	23.0	14.3	11.6	10.8	12.8	17.5	22.2	26.4	26.6	20.5
1969	30.3	30.3	25.8	20.0	16.6	12.1	13.6	15.1	15.3	23.4	24.5	27.4	21.2
1970	28.4	28.4	24.3	21.7	14.8	13.2	10.2	12.9	16.2	22.6	25.0	26.8	20.3
MEAN	27.6	27.9	24.7	20.7	15.1	12.4	11.0	13.1	17.3	22.0	25.2	26.6	20.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	75.9	53.8	59.4	59.2	15.7	3.6	29.0	1.8	.5	68.2	115.0	55.9	538.0
1962	220.3	43.8	143.3	22.3	4.1	18.6	16.5	8.9	9.6	53.2	4.5	79.8	624.9
1963	154.4	31.7	283.9	21.4	59.6	17.9	0	30.6	23.7	32.2	138.4	41.9	835.7
1964	34.4	30.7	10.2	13.5	43.0	2.3	6.7	6.9	61.5	30.5	12.3	25.8	277.8
1965	8.7	3.3	.3	26.7	13.7	2.8	12.0	19.8	36.3	21.0	5.6	116.1	266.3
1966	121.8	59.7	4.0	0	3.3	9.9	3.3	91.5	27.2	14.6	19.6	14.4	369.3
1967	22.4	66.2	100.5	0	20.1	55.2	.8	7.7	0	27.6	1.8	89.8	392.1
1968	58.0	46.8	69.0	72.3	54.4	17.2	20.5	19.5	3.6	0	5.9	38.9	406.1
1969	63.1	8.9	96.7	0	26.7	9.7	10.6	9.8	9.5	22.3	40.4	56.2	353.9
1970	48.5	27.7	71.4	19.6	.5	1.0	0	5.6	105.4	10.7	17.9	50.8	359.1
MEAN	80.7	37.2	83.8	23.5	24.1	13.8	9.9	20.2	27.7	28.0	36.1	56.9	441.9

CLONCURRY AUSTRALIA WMO 94335 20 40S 140 30E 189 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	987	986	989	990	994	995	995	995	993	990	988	985	991
1962	984	984	988	991	992	995	995	996	992	989	987	986	990
1963	985	987	985	991	992	995	995	993	993	993	990	987	990
1964	985	985	988	990	993	994	993	994	991	989	987	986	989
1965	984	985	988	992	993	997	998	995	994	992	989	986	991
1966	987	986	989	992	995	996	995	995	993	993	988	987	991
1967	984	986	987	992	994	994	995	995	994	991	988	986	990
1968	982	985	988	990	993	995	996	994	993	992	989	987	990
1969	986	985	989	992	993	995	997	996	994	991	988	986	991
1970	987	986	987	992	994	994	997	994	991	989	987	983	990
MEAN	984.9	985.4	987.7	991.1	993.2	995.0	995.6	994.5	992.8	990.7	988.0	985.8	990.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1007	1010	1012	1016	1018	1017	1017	1015	1011	1009	1006	1012
1962	1005	1005	1009	1013	1014	1017	1017	1018	1014	1010	1008	1007	1011
1963	1006	1008	1006	1012	1014	1017	1017	1015	1015	1015	1011	1008	1012
1964	1007	1006	1009	1012	1015	1016	1015	1016	1013	1010	1008	1007	1011
1965	1005	1006	1009	1014	1015	1019	1020	1017	1016	1014	1011	1008	1013
1966	1008	1007	1010	1013	1017	1019	1018	1017	1015	1014	1010	1008	1013
1967	1005	1007	1009	1014	1016	1016	1018	1017	1016	1012	1009	1007	1012
1968	1003	1006	1009	1011	1015	1017	1018	1016	1015	1014	1010	1008	1012
1969	1007	1006	1010	1014	1015	1017	1019	1018	1016	1013	1010	1007	1013
1970	1008	1007	1009	1013	1016	1017	1020	1017	1013	1011	1009	1004	1012
MEAN	1006.0	1006.5	1009.0	1012.7	1015.2	1017.2	1017.9	1016.6	1014.6	1012.2	1009.2	1006.9	1012.0
CLINO	1006.1	1006.3	1008.1	1012.6	1015.0	1016.7	1017.3	1016.2	1014.7	1011.6	1008.9	1006.7	1011.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	29.9	30.8	29.1	28.0	21.4	17.9	17.4	18.1	24.5	29.2	30.1	31.3	25.6
1962	31.5	31.1	28.2	24.9	20.3	20.4	18.8	19.1	23.2	28.7	31.0	30.9	25.6
1963	31.2	30.2	29.9	24.9	21.8	18.2	16.9	20.4	23.3	26.8	30.2	32.1	25.4
1964	30.9	29.3	28.9	26.3	22.1	17.9	19.0	20.4	25.6	27.1	29.8	30.4	25.6
1965	32.4	32.4	27.9	25.6	23.4	19.4	16.2	20.8	24.8	28.3	31.4	30.5	26.0
1966	30.8	31.5	29.7	27.9	21.4	19.3	17.8	19.7	23.9	26.1	29.9	30.7	25.7
1967	33.4	29.5	27.8	27.2	22.2	18.3	17.5	18.3	23.0	29.4	30.8	31.9	25.7
1968	31.9	29.3	29.9	28.2	20.1	19.4	17.2	18.8	24.7	27.3	31.0	30.3	25.6
1969	32.6	32.3	30.3	26.3	22.7	18.5	20.6	21.9	21.9	28.7	30.1	31.1	26.4
1970	32.1	30.6	29.2	26.7	22.1	19.4	17.9	19.5	23.8	28.9	30.9	31.9	26.0
MEAN	31.6	30.7	29.0	26.6	21.7	18.8	17.9	19.7	23.8	28.0	30.5	31.1	25.7
CLINO	30.7	29.5	28.5	25.4	21.2	17.9	17.6	19.4	23.3	27.4	29.9	31.1	25.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	62.2	29.0	1.5	7.1	0	0	.8	0	0	1.5	53.9	44.5	200.5
1962	115.7	139.5	63.7	6.8	7.4	13.7	3.8	0	.5	9.2	12.5	85.2	458.0
1963	107.0	28.4	63.8	95.3	6.1	0	0	0	0	3.8	13.5	3.8	321.7
1964	74.7	206.1	41.7	36.0	3.3	3.0	4.1	0	2.3	18.5	4.1	43.8	437.6
1965	14.4	4.1	117.9	.3	3.6	46.2	0	0	0	.5	.3	48.6	235.9
1966	120.5	31.7	9.2	0	.3	5.9	0	34.3	1.0	3.8	30.8	64.6	302.1
1967	52.4	129.0	58.2	0	0	.6	0	0	0	0	1.0	88.8	330.0
1968	33.2	121.8	9.4	16.6	108.4	0	15.0	0	1.6	0	.3	28.0	334.3
1969	52.3	26.7	28.6	0	0	0	4.1	0	0	2.6	1.0	69.4	184.7
1970	10.4	89.4	48.8	27.0	0	0	0	0	14.7	.5	7.9	19.2	217.9
MEAN	64.2	80.5	44.2	18.9	12.9	6.9	2.7	3.4	2.0	4.0	12.5	49.5	301.7
CLINO	112	130	78	16	26	9	9	6	8	18	26	68	505

COBAR AUSTRALIA WMO 94711 31 32S 145 49E 221 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1964	980	980	985	986	990	986	984	986	985	981	981	979	983
1965	979	981	983	987	987	993	991	988	986	985	982	980	985
1966	982	979	983	987	990	991	988	990	985	985	982	981	985
1967	978	981	985	989	990	990	989	986	985	985	982	980	985
1968	978	981	983	983	985	989	990	984	987	985	981	980	984
1969	979	979	984	987	988	989	993	991	985	986	982	978	985
1970	980	982	982	987	989	987	991	987	984	983	982	978	984
MEAN	979.4	980.4	983.6	986.6	988.4	989.3	989.4	987.4	985.3	984.3	981.7	979.4	984.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1964	1010	1010	1015	1017	1021	1018	1015	1018	1017	1012	1011	1009	1014
1965	1009	1011	1013	1018	1019	1025	1023	1019	1017	1016	1012	1010	1016
1966	1012	1009	1013	1017	1021	1023	1020	1022	1016	1016	1012	1011	1016
1967	1007	1011	1015	1020	1021	1022	1021	1018	1017	1015	1012	1010	1016
1968	1008	1011	1014	1014	1016	1021	1022	1016	1018	1016	1011	1010	1015
1969	1009	1009	1015	1018	1020	1021	1025	1023	1017	1017	1012	1008	1016
1970	1009	1012	1012	1018	1020	1019	1023	1018	1015	1014	1013	1008	1015
MEAN	1009.1	1010.4	1013.9	1017.4	1019.7	1021.3	1021.3	1019.1	1016.7	1015.1	1011.9	1009.4	1015.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	-	-	-	-	11.8	12.3	11.2	11.1	14.8	18.2	23.6	23.4	-
1963	18.5	26.2	24.1	18.3	15.0	10.4	8.9	11.5	15.0	19.2	21.8	25.8	17.8
1964	26.5	25.1	24.0	18.8	13.3	11.2	10.3	12.3	15.6	16.5	23.1	23.4	18.3
1965	26.3	28.2	24.5	17.7	14.4	10.8	9.7	12.5	18.6	21.4	22.9	27.1	19.5
1966	27.2	26.1	23.2	19.2	13.2	11.1	9.4	11.2	14.5	18.5	22.0	25.0	18.3
1967	28.2	27.7	21.9	20.2	14.8	12.9	10.3	11.0	15.6	21.7	23.3	24.4	19.3
1968	27.0	28.3	24.9	20.9	12.2	10.2	8.7	11.1	14.6	19.6	22.2	24.9	18.7
1969	29.4	28.0	22.9	18.6	13.3	10.4	11.5	12.8	12.0	20.1	21.5	24.6	18.7
1970	25.2	27.5	21.5	19.2	12.7	11.8	10.0	10.9	13.0	19.3	21.6	25.5	18.1
MEAN	23.1	27.1	23.4	19.1	13.4	11.2	10.0	11.6	14.9	19.4	22.4	24.9	18.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	-	-	-	-	20.6	.3	41.6	45.8	23.5	22.9	22.6	129.7	-
1963	11.4	27.5	68.3	31.9	69.1	49.4	21.8	45.0	27.3	39.2	10.5	56.7	458.1
1964	8.2	6.1	7.9	22.0	16.0	30.9	20.8	15.2	71.5	44.5	3.3	7.2	253.6
1965	2.1	3.3	4.9	3.3	10.6	11.7	9.5	26.7	2.9	24.5	15.8	19.7	135.0
1966	15.2	3.8	14.0	8.1	38.2	2.1	30.6	74.1	22.1	29.5	77.9	78.4	394.0
1967	10.2	.3	36.4	0	26.4	17.6	.8	42.1	5.8	15.3	16.3	11.5	182.7
1968	95.5	7.9	28.5	18.8	76.8	12.7	43.2	16.8	28.5	7.4	34.9	19.3	390.3
1969	3.3	54.4	217.6	.3	4.5	36.6	69.0	4.7	25.0	37.0	12.9	4.5	469.8
1970	46.3	26.4	27.8	69.7	6.0	5.7	.5	41.5	65.0	43.2	22.7	14.5	369.3
MEAN	24.0	16.2	50.7	19.3	29.8	18.6	26.4	34.7	30.2	29.3	24.1	37.9	-

COFFS HARBOUR AUSTRALIA WMO 94791 30 19S 153 07E 5 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1013	1015	1019	1019	1016	1015	1015	1018	1016	1014	1012	1016
1962	1013	1010	1016	1017	1013	1020	1020	1018	1014	1011	1012	1014	1015
1963	1013	1013	1014	1018	1015	1016	1013	1017	1015	1022	1016	1014	1015
1964	1011	1011	1016	1016	1019	1014	1013	1014	1018	1010	1012	1008	1013
1965	1011	1013	1013	1018	1017	1022	1018	1018	1017	1017	1012	1013	1016
1966	1015	1009	1014	1016	1019	1019	1016	1021	1015	1016	1013	1014	1015
1967	1010	1014	1015	1019	1019	1019	1018	1015	1014	1016	1012	1011	1015
1968	1011	1014	1014	1013	1012	1016	1019	1013	1017	1015	1010	1011	1014
1969	1012	1012	1017	1017	1018	1017	1024	1021	1013	1019	1012	1008	1016
1970	1011	1014	1011	1018	1017	1017	1020	1016	1014	1014	1015	1010	1015
MEAN	1011.9	1012.4	1014.4	1016.9	1016.7	1017.6	1017.4	1016.6	1015.4	1015.5	1012.7	1011.4	1014.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1014	1016	1019	1020	1017	1016	1016	1019	1016	1015	1012	1016
1962	1013	1010	1016	1018	1013	1020	1020	1018	1015	1011	1012	1015	1015
1963	1014	1014	1014	1018	1015	1017	1013	1017	1016	1023	1017	1015	1016
1964	1011	1012	1016	1016	1020	1015	1013	1015	1018	1011	1013	1009	1014
1965	1011	1014	1014	1018	1017	1023	1019	1018	1018	1018	1013	1014	1016
1966	1015	1009	1014	1017	1019	1020	1017	1021	1016	1016	1013	1014	1016
1967	1010	1015	1016	1020	1020	1020	1019	1015	1015	1017	1012	1012	1016
1968	1012	1015	1015	1014	1013	1017	1019	1014	1018	1016	1011	1012	1014
1969	1012	1013	1018	1017	1018	1018	1024	1022	1013	1020	1013	1009	1016
1970	1012	1015	1012	1018	1017	1017	1021	1016	1014	1015	1015	1011	1015
MEAN	1012.5	1013.0	1015.0	1017.5	1017.3	1018.2	1018.0	1017.2	1016.0	1016.1	1013.3	1012.0	1015.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.7	21.5	20.8	18.7	14.7	12.4	11.0	12.8	14.9	19.0	20.5	21.3	17.4
1962	22.0	23.0	20.8	18.5	14.3	12.9	12.8	12.8	15.6	17.5	20.2	20.8	17.6
1963	22.7	22.9	22.1	19.1	16.9	13.7	11.8	14.0	15.2	17.8	19.1	20.9	18.0
1964	23.3	22.5	22.2	19.4	16.2	13.1	12.7	13.0	16.8	17.2	19.5	21.3	18.1
1965	21.4	22.1	21.5	19.1	15.6	13.9	12.3	14.3	17.4	19.1	20.6	21.9	18.2
1966	21.8	23.4	21.6	19.3	15.1	12.8	12.3	13.7	15.7	17.5	19.6	22.0	17.9
1967	22.7	22.7	20.3	19.1	16.3	16.3	12.5	12.8	15.7	19.8	20.5	21.2	18.3
1968	23.2	22.6	22.5	20.5	15.2	13.0	12.0	12.9	16.2	18.7	22.2	20.8	18.3
1969	24.0	22.9	22.3	19.5	16.5	14.0	13.7	15.6	14.6	18.4	20.1	22.6	18.6
1970	23.2	23.1	21.9	19.7	14.9	14.1	11.9	13.1	15.6	19.0	20.0	22.7	18.2
MEAN	22.6	22.6	21.6	19.2	15.5	13.6	12.3	13.5	15.7	18.4	20.2	21.5	18.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	103.1	288.3	141.9	121.2	110.5	185.8	34.2	74.9	182.1	126.2	75.2	207.6	1651.0
1962	384.9	69.2	437.5	516.7	336.9	14.3	240.8	197.7	47.2	30.8	78.2	246.4	2600.6
1963	146.1	129.2	548.5	751.1	474.1	204.9	2.8	42.2	72.6	172.1	139.2	197.4	2880.2
1964	149.0	341.3	491.9	216.8	65.0	26.1	12.5	56.9	37.2	51.9	69.8	57.1	1575.5
1965	73.2	101.2	20.0	246.3	26.6	182.2	130.4	98.9	24.9	113.5	62.3	178.1	1257.6
1966	38.6	163.3	82.7	215.0	47.8	102.9	1.3	119.5	36.3	134.3	178.2	45.4	1165.3
1967	511.9	51.1	283.7	185.6	118.7	530.3	12.5	155.6	33.9	165.4	24.2	97.2	2170.1
1968	149.8	207.7	89.1	21.8	77.2	30.8	16.6	189.6	12.6	33.6	111.6	130.3	1070.7
1969	146.6	171.5	62.4	36.6	191.4	173.8	14.6	175.4	30.1	135.2	122.9	92.8	1353.3
1970	242.2	101.9	172.6	33.3	13.1	15.6	1.8	25.9	96.8	55.5	189.5	282.8	1231.0
MEAN	194.5	162.4	233.0	234.4	146.1	146.6	46.7	113.6	57.3	101.8	105.1	153.5	1695.0

COOLANGATTA AUSTRALIA WMO 94591 28 10S 153 30E 6 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1012	1009	1014	1016	1014	1020	1020	1019	1016	1012	1012	1014	1015
1963	1013	1013	1012	1017	1014	1016	1014	1017	1016	1021	1016	1014	1015
1964	1010	1010	1015	1015	1018	1015	1014	1014	1017	1012	1013	1009	1013
1965	1010	1012	1013	1017	1017	1022	1018	1018	1018	1018	1013	1013	1016
1966	1014	1009	1014	1016	1019	1019	1017	1020	1015	1016	1013	1014	1015
1967	1009	1014	1013	1018	1019	1017	1018	1015	1015	1017	1010	1010	1015
1968	1011	1013	1014	1014	1013	1017	1019	1013	1018	1016	1011	1011	1014
1969	1013	1011	1017	1017	1017	1017	1023	1021	1013	1019	1012	-	-
1970	1011	1014	1011	1017	1016	1017	1020	1016	1014	1015	1014	1010	1014
MEAN	1011.3	1011.6	1013.6	1016.0	1016.2	1017.5	1017.7	1017.0	1015.7	1016.1	1012.6	1011.8	1014.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1013	1010	1015	1016	1015	1021	1020	1019	1017	1013	1013	1014	1015
1963	1013	1014	1013	1018	1015	1016	1014	1018	1017	1022	1017	1015	1016
1964	1011	1011	1015	1016	1019	1016	1014	1015	1018	1013	1013	1009	1014
1965	1011	1013	1013	1018	1018	1022	1019	1019	1019	1018	1014	1013	1016
1966	1015	1010	1014	1016	1019	1020	1017	1021	1016	1017	1014	1015	1016
1967	1010	1014	1014	1019	1020	1018	1019	1016	1016	1017	1010	1011	1015
1968	1011	1014	1015	1014	1014	1017	1019	1014	1019	1017	1012	1012	1015
1969	1013	1012	1018	1017	1018	1018	1024	1022	1014	1020	1012	-	-
1970	1012	1014	1012	1017	1017	1018	1021	1017	1015	1016	1015	1010	1015
MEAN	1012.0	1012.3	1014.3	1016.8	1017.0	1018.3	1018.5	1017.8	1016.5	1016.9	1013.3	1012.5	1015.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	24.1	24.3	22.3	20.5	16.8	15.8	15.4	14.4	17.2	19.4	21.6	22.3	19.5
1963	23.7	24.3	23.7	21.0	18.7	15.6	13.2	15.8	16.9	19.1	20.3	22.0	19.5
1964	24.2	24.0	23.1	21.2	18.5	15.1	14.6	14.6	18.1	19.0	20.9	22.7	19.6
1965	23.5	22.9	22.9	20.8	18.4	16.1	13.8	15.5	18.6	19.9	21.5	22.5	19.7
1966	23.1	24.1	22.6	21.0	17.4	15.7	14.2	15.5	17.5	18.8	21.3	22.1	19.4
1967	23.8	23.8	22.3	20.6	18.1	17.0	14.6	14.5	17.3	20.4	21.7	22.1	19.6
1968	23.9	23.4	23.1	22.1	16.9	15.0	14.0	14.2	17.1	19.8	22.4	22.4	19.5
1969	24.8	24.6	23.1	20.8	18.5	15.5	15.8	16.7	15.7	19.2	21.0	-	-
1970	24.4	23.8	23.3	21.3	16.7	15.4	13.7	15.1	16.8	19.7	21.0	23.7	19.5
MEAN	23.9	23.9	22.9	21.0	17.7	15.6	14.3	15.1	17.2	19.4	21.3	22.4	19.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	286.4	239.0	343.6	134.3	117.4	35.0	289.4	266.8	61.6	44.2	69.5	230.6	2117.8
1963	282.6	112.8	535.3	210.0	384.1	58.1	3.3	84.1	19.3	56.9	145.8	181.0	2073.3
1964	61.7	326.4	299.0	162.3	138.5	33.6	32.1	50.8	76.3	48.6	77.0	67.0	1373.3
1965	134.8	62.2	32.1	70.6	138.5	157.2	285.0	104.1	53.9	84.7	14.7	181.8	1319.6
1966	42.1	158.4	83.9	110.9	72.9	275.0	41.9	164.3	60.4	147.4	103.0	122.2	1382.4
1967	318.0	125.5	358.4	143.2	200.7	473.8	68.0	74.8	5.6	96.5	171.5	88.4	2124.4
1968	220.0	162.5	108.2	100.0	18.0	17.9	85.6	76.7	27.7	10.5	35.6	64.4	927.1
1969	22.6	167.7	109.7	77.0	261.4	20.9	61.2	117.3	33.1	449.9	232.4	-	-
1970	166.8	244.2	211.6	84.9	21.8	14.7	12.2	32.2	55.8	145.0	168.4	412.6	1570.2
MEAN	170.5	177.6	231.3	121.4	150.3	120.6	97.6	107.9	43.7	120.4	113.1	168.5	1622.9

DALY WATERS AUSTRALIA WMO 94234 16 16S 133 22E 212 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	984.5	984.0	986.3	986.9	990.2	991.7	991.5	991.5	989.7	987.6	985.8	983.7	987.7
1962	982.4	982.3	986.2	988.5	989.2	990.9	991.4	991.8	989.3	986.7	985.1	984.0	987.3
1963	982.9	985.1	984.5	987.5	989.4	991.8	992.0	990.6	-	989.9	987.6	-	-
1964	-	983.6	983.8	986.3	988.6	989.5	989.2	989.1	986.6	984.8	983.2	983.0	-
1965	981.6	981.5	983.2	988.6	988.5	992.2	994.0	990.6	989.6	988.2	986.0	982.5	987.2
1966	983.1	983.1	985.5	987.1	990.3	991.2	990.9	990.2	988.3	988.3	984.5	983.7	987.1
1967	980.6	980.8	983.6	988.2	989.2	990.8	990.9	990.4	990.0	987.0	984.6	983.2	986.6
1968	979.3	980.6	984.7	986.5	987.7	989.8	991.2	990.0	989.1	987.4	985.2	983.9	986.2
1969	982.1	982.1	985.2	988.4	989.0	991.0	992.2	991.1	989.2	-	-	982.5	-
1970	984.0	982.7	982.8	987.2	-	-	-	-	-	-	-	-	-
MEAN	982.2	982.5	984.5	987.5	989.1	990.9	991.4	990.5	988.9	987.4	985.2	983.3	986.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.2	1007.7	1010.2	1011.0	1014.7	1016.5	1016.4	1016.1	1014.0	1011.5	1009.5	1007.3	1011.9
1962	1006.1	1006.0	1010.1	1012.7	1013.7	1015.7	1016.2	1016.5	1013.5	1010.6	1008.8	1007.6	1011.4
1963	1006.5	1008.9	1008.3	1011.6	1013.9	1016.6	1016.9	1015.2	-	1013.9	1011.4	-	-
1964	-	1007.4	1007.7	1010.4	1013.1	1014.2	1014.0	1013.7	1010.7	1008.6	1006.9	1006.6	-
1965	1005.3	1005.2	1007.1	1012.8	1013.0	1017.0	1018.9	1015.1	1013.8	1012.1	1009.7	1006.1	1011.3
1966	1006.8	1006.9	1009.4	1011.3	1014.8	1016.0	1015.8	1014.7	1012.5	1012.2	1008.3	1007.3	1011.3
1967	1004.2	1004.5	1007.5	1012.4	1013.6	1015.5	1015.8	1015.0	1014.2	1010.9	1008.3	1006.8	1010.7
1968	1002.8	1004.2	1008.6	1010.7	1012.1	1014.6	1016.0	1014.6	1013.3	1011.3	1008.9	1007.5	1010.3
1969	1005.8	1005.8	1009.1	1012.6	1013.5	1015.8	1017.1	1015.7	1013.4	-	-	1006.1	-
1970	1007.7	1006.4	1006.6	1011.3	-	-	-	-	-	-	-	-	-
MEAN	1005.9	1006.3	1008.4	1011.6	1013.6	1015.7	1016.3	1015.1	1013.1	1011.3	1008.9	1006.9	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.1	30.0	30.3	29.7	23.8	20.5	20.6	20.4	26.3	29.9	31.2	31.9	27.0
1962	29.2	29.6	28.6	26.5	24.1	23.6	21.7	22.0	25.7	30.4	32.3	32.1	27.1
1963	30.2	28.4	29.3	25.6	22.9	20.5	19.1	21.7	24.7	28.8	30.9	32.0	26.1
1964	29.3	31.0	28.2	27.6	24.9	20.6	21.0	22.8	28.3	30.0	30.9	29.9	27.0
1965	30.5	31.4	27.3	25.5	24.3	21.7	18.1	22.7	26.0	29.3	31.8	29.8	26.5
1966	29.6	28.5	28.6	28.0	23.7	22.2	19.9	22.3	26.9	27.0	30.6	30.1	26.4
1967	31.0	27.4	27.0	26.0	23.1	18.8	19.1	20.9	23.8	29.0	31.2	31.5	25.7
1968	29.8	27.4	28.5	27.3	23.1	21.1	19.2	21.6	25.6	28.9	31.1	29.9	26.1
1969	30.1	28.4	28.3	25.3	23.9	20.0	21.9	22.6	24.0	-	-	30.2	-
1970	30.8	30.8	28.2	26.8	-	-	-	-	-	-	-	-	-
MEAN	30.0	29.2	28.4	26.8	23.7	21.0	20.0	21.8	25.7	29.1	31.2	30.8	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	53.1	127.5	0	22.6	0	0	0	0	0	4.8	51.2	34.7	293.9
1962	247.1	151.1	4.1	2.3	0	0	0	0	0	10.9	18.5	40.0	474.0
1963	107.8	203.6	127.0	131.5	0	0	0	0	2.0	1.0	.3	45.3	618.5
1964	200.9	33.6	159.5	10.0	.3	0	0	0	0	17.8	56.0	145.7	623.8
1965	89.0	29.4	251.2	0	7.9	0	0	0	0	0	3.3	104.6	485.4
1966	259.6	166.5	25.2	0	0	.3	0	.5	1.6	44.4	31.8	106.8	636.7
1967	74.6	516.9	159.5	10.4	0	0	0	0	0	0	12.3	65.6	839.3
1968	225.2	304.6	90.9	9.2	67.4	0	56.9	0	0	0	26.2	75.8	856.2
1969	68.6	261.3	48.8	0	0	2.4	.3	0	0	-	-	91.2	-
1970	48.8	224.4	66.3	16.8	-	-	-	-	-	-	-	-	-
MEAN	137.4	201.8	93.2	20.2	8.4	.3	6.3	0	.4	9.8	24.9	78.8	581.5

DARWIN AUSTRALIA WMO 94120 12 25S 130 52E 31 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1003.9	1003.0	1006.1	1005.8	1007.8	1009.5	1009.6	1009.7	1008.7	1007.0	1005.9	1003.5	1006.7
1962	1001.7	1004.0	1005.0	1006.3	1006.8	1008.3	1008.9	1010.1	1007.8	1006.4	1004.9	1004.0	1006.1
1963	1002.6	1004.6	1003.3	1005.3	1007.0	1010.0	1010.2	1009.0	1009.4	1008.9	1007.1	1005.7	1006.9
1964	1003.9	1003.7	1003.7	1005.8	1007.1	1008.6	1008.6	1008.8	1007.1	1006.1	1004.5	1004.3	1006.0
1965	1003.0	1002.4	1003.5	1008.0	1007.7	1010.7	1012.1	1010.3	1010.0	1009.1	1007.6	1003.3	1007.3
1966	1004.1	1003.5	1005.3	1006.6	1008.9	1009.9	1009.5	1009.3	1008.7	1007.9	1005.6	1004.3	1006.9
1967	1001.7	1002.3	1003.9	1007.3	1007.7	1009.1	1009.4	1009.4	1009.5	1007.5	1005.5	1004.5	1006.4
1968	1000.8	1001.7	1004.9	1006.4	1006.2	1008.9	1009.3	1009.4	1008.9	1007.7	1006.5	1004.1	1006.2
1969	1002.5	1003.1	1005.0	1007.6	1007.7	1009.3	1010.1	1010.1	1008.5	1008.1	1005.8	1003.6	1006.7
1970	1004.9	1003.8	1003.8	1006.7	1007.3	1008.5	1010.5	1008.6	1006.8	1005.4	1004.1	1002.0	1006.0
MEAN	1002.9	1003.2	1004.4	1006.5	1007.4	1009.2	1009.8	1009.4	1008.5	1007.4	1005.7	1003.9	1006.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.3	1006.4	1009.5	1009.2	1011.2	1012.9	1013.1	1013.1	1012.1	1010.4	1009.3	1006.9	1010.1
1962	1005.1	1007.4	1008.4	1009.7	1010.2	1011.7	1012.3	1013.5	1011.2	1009.8	1008.3	1007.4	1009.5
1963	1006.0	1008.0	1006.7	1008.7	1010.4	1013.4	1013.6	1012.4	1012.8	1012.3	1010.5	1009.1	1010.3
1964	1007.3	1007.1	1007.1	1009.2	1010.5	1012.0	1012.1	1012.2	1010.5	1009.5	1007.9	1007.7	1009.4
1965	1006.4	1005.8	1006.9	1011.4	1011.1	1014.1	1015.6	1013.7	1013.4	1012.5	1011.0	1006.7	1010.7
1966	1007.5	1006.9	1008.7	1010.0	1012.3	1013.3	1013.0	1012.7	1012.1	1011.3	1009.0	1007.7	1010.3
1967	1005.1	1005.7	1007.3	1010.7	1011.1	1012.5	1012.8	1012.8	1012.9	1010.9	1008.9	1007.9	1009.8
1968	1004.1	1005.1	1008.3	1009.8	1009.6	1012.3	1012.7	1012.8	1012.3	1011.1	1009.9	1007.4	1009.6
1969	1005.8	1006.5	1008.4	1011.0	1011.1	1012.7	1013.6	1013.5	1011.9	1011.5	1009.2	1007.0	1010.1
1970	1008.3	1007.2	1007.2	1010.1	1010.7	1011.9	1013.9	1012.0	1010.2	1008.8	1007.4	1005.4	1009.4
MEAN	1006.2	1006.6	1007.8	1009.9	1010.8	1012.6	1013.2	1012.8	1011.9	1010.8	1009.1	1007.3	1009.9
CLINO	1006.6	1006.3	1007.4	1009.3	1010.9	1012.3	1013.0	1012.5	1011.9	1010.5	1008.6	1007.1	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.8	27.7	28.4	28.5	26.4	24.1	24.1	24.3	27.4	28.9	28.5	29.7	27.1
1962	27.3	27.7	28.6	28.1	26.9	26.9	25.4	25.7	27.8	29.3	29.3	29.0	27.6
1963	27.8	27.2	28.1	27.6	26.1	24.3	23.2	24.7	26.8	28.6	29.5	28.9	26.9
1964	28.3	29.5	27.7	28.2	26.9	24.4	25.1	25.9	28.5	29.3	28.1	28.4	27.5
1965	28.1	28.4	26.7	27.6	27.1	25.3	22.4	24.8	27.3	28.6	29.7	28.2	27.0
1966	28.3	28.2	28.1	28.8	26.7	25.8	24.5	26.0	27.9	28.1	29.1	28.3	27.4
1967	27.8	26.5	27.6	28.2	26.6	23.2	23.9	25.2	26.9	29.4	29.8	29.8	27.0
1968	28.0	26.8	28.2	28.4	26.3	25.4	24.4	25.7	27.7	29.2	29.5	29.4	27.4
1969	28.6	27.5	28.5	28.4	27.7	25.1	26.0	26.4	27.3	28.3	29.9	29.5	27.7
1970	29.4	28.7	29.0	28.6	27.6	26.7	24.3	25.4	28.3	29.2	29.6	29.1	27.9
MEAN	28.1	27.8	28.0	28.2	26.8	25.1	24.3	25.4	27.5	28.8	29.3	29.0	27.3
CLINO	28.2	27.9	28.3	28.2	26.8	25.4	25.1	25.8	27.7	29.1	29.2	28.7	27.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	263.2	368.6	94.4	97.3	.3	0	0	0	.5	61.2	179.7	52.3	1117.5
1962	571.0	464.2	175.2	26.5	.3	.3	.3	0	0	53.7	142.3	187.4	1621.2
1963	310.1	330.4	228.2	125.3	.9	.3	.9	.3	0	46.1	61.8	228.9	1333.2
1964	319.3	117.3	350.8	126.2	1.8	2.0	0	0	70.7	82.2	370.8	262.4	1703.5
1965	136.1	132.7	595.0	2.0	14.2	.3	0	0	21.6	4.8	64.8	582.3	1553.8
1966	432.7	263.9	130.5	39.1	.8	1.0	0	3.8	1.8	85.0	118.0	293.0	1369.6
1967	434.1	641.3	289.3	29.7	37.1	0	0	0	.5	6.1	82.1	106.7	1626.9
1968	547.9	672.5	227.3	96.6	298.9	0	9.4	5.7	13.2	69.6	57.0	122.5	2120.6
1969	374.1	813.0	345.8	13.1	3.0	0	5.1	0	18.8	170.7	40.9	160.4	1944.9
1970	220.2	312.4	124.5	33.4	19.1	0	0	0	17.5	169.2	130.1	198.0	1224.4
MEAN	360.8	411.6	256.1	58.9	37.6	.3	1.5	.9	14.4	74.8	124.7	219.3	1560.9
CLINO	341	338	274	121	9	1	2	5	17	66	156	233	1562

EAST SALE AUSTRALIA WMO 94907 38 06S 147 08E 5 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1014	1017	1018	1022	1017	1016	1017	1020	1015	1015	1013	1016
1962	1013	1013	1017	1021	1013	1016	1020	1016	1014	1010	1012	1015	1015
1963	1013	1015	1017	1021	1017	1019	1013	1016	1014	1022	1016	1015	1017
1964	1010	1012	1017	1018	1019	1014	1008	1013	1014	1010	1011	1009	1013
1965	1014	1015	1014	1020	1016	1024	1021	1017	1014	1017	1011	1013	1016
1966	1014	1012	1014	1016	1019	1021	1014	1020	1014	1016	1013	1013	1015
1967	1011	1014	1017	1020	1021	1024	1017	1015	1015	1016	1011	1012	1016
1968	1011	1012	1014	1011	1010	1016	1019	1010	1014	1011	1007	1013	1012
1969	1010	1012	1016	1016	1017	1020	1021	1021	1013	1019	1013	1008	1016
1970	1012	1015	1013	1016	1018	1014	1016	1013	1013	1012	1015	1009	1014
MEAN	1012.3	1013.3	1015.5	1017.5	1017.0	1018.5	1016.4	1015.8	1014.4	1014.7	1012.5	1012.0	1014.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1016	1015	1018	1019	1023	1018	1017	1018	1021	1016	1016	1014	1017
1962	1014	1014	1018	1022	1014	1017	1021	1017	1015	1011	1013	1016	1016
1963	1014	1016	1018	1022	1018	1020	1014	1017	1015	1023	1017	1016	1018
1964	1011	1013	1018	1019	1020	1015	1009	1014	1015	1011	1012	1010	1014
1965	1015	1016	1015	1021	1017	1025	1022	1018	1015	1018	1012	1014	1017
1966	1015	1013	1015	1017	1020	1022	1015	1021	1015	1017	1014	1014	1016
1967	1012	1015	1018	1021	1022	1025	1018	1016	1016	1017	1012	1013	1017
1968	1012	1013	1015	1012	1011	1017	1020	1011	1015	1012	1008	1014	1013
1969	1011	1013	1017	1017	1018	1021	1022	1022	1014	1020	1014	1009	1017
1970	1013	1016	1014	1017	1019	1015	1017	1014	1014	1013	1016	1010	1015
MEAN	1013.3	1014.3	1016.5	1018.5	1018.0	1019.5	1017.4	1016.8	1015.4	1015.7	1013.5	1013.0	1015.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	20.0	19.4	17.7	15.1	10.4	10.0	9.1	9.4	11.6	15.1	15.9	18.4	14.3
1962	19.7	18.0	17.9	14.4	10.8	10.7	9.2	9.1	11.3	11.9	15.0	17.7	13.8
1963	19.6	17.9	17.2	13.1	12.0	8.6	8.4	9.2	11.7	15.3	15.0	17.7	13.8
1964	18.5	18.2	16.8	15.2	10.8	9.9	8.5	10.1	11.2	12.3	15.2	15.5	13.5
1965	16.3	19.0	17.0	12.7	11.7	8.4	7.4	10.0	12.2	14.8	14.9	18.3	13.5
1966	20.0	18.3	18.1	13.4	10.8	8.1	7.6	8.7	11.2	12.8	15.3	16.4	13.3
1967	17.8	19.8	17.2	14.7	11.1	9.5	8.2	9.0	10.5	13.7	15.1	15.5	13.5
1968	19.3	21.5	19.4	16.5	11.1	8.6	7.6	9.2	10.4	13.3	15.2	16.6	14.0
1969	19.9	20.5	17.9	14.4	10.8	7.9	8.5	10.0	9.8	13.2	15.3	15.8	13.6
1970	18.1	18.7	16.6	14.9	10.7	9.6	9.2	9.3	9.7	13.2	14.4	17.6	13.5
MEAN	18.9	19.1	17.5	14.4	11.0	9.1	8.3	9.4	10.9	13.5	15.1	16.9	13.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	64.4	17.7	133.4	43.8	41.8	42.1	106.3	69.9	53.9	72.0	25.9	28.5	699.7
1962	124.9	24.8	11.4	34.8	105.1	31.3	23.8	46.7	53.8	71.5	23.3	78.8	630.2
1963	90.6	33.6	41.2	27.9	189.7	31.5	58.5	70.2	58.4	38.2	32.7	49.4	721.9
1964	8.8	40.6	37.3	75.1	34.4	60.2	57.6	66.6	65.6	84.0	20.8	88.2	639.2
1965	13.0	3.1	22.5	72.1	17.7	17.5	18.7	55.7	32.8	26.2	99.0	29.0	407.3
1966	30.8	56.9	65.7	56.5	31.3	42.6	41.1	42.6	72.2	69.0	71.5	120.1	700.3
1967	22.6	17.5	68.1	20.3	78.1	51.0	28.5	58.9	50.1	23.7	50.9	37.5	507.2
1968	34.4	0	45.8	44.2	68.6	35.1	40.3	48.5	30.0	53.3	57.0	112.1	569.3
1969	31.3	101.1	73.8	49.3	84.2	77.3	29.8	36.0	53.1	47.6	140.4	62.3	786.2
1970	83.2	14.6	153.9	68.8	105.2	19.4	17.7	74.7	74.2	27.9	93.3	152.9	885.8
MEAN	50.4	30.9	65.3	49.2	75.6	40.8	42.2	56.9	54.4	51.3	61.4	75.8	654.2

FORREST AUSTRALIA WMO 94646 30 50S 128 06E 156 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	994	995	997	996	1004	1001	1001	1001	999	998	997	994	998
1962	994	994	998	1001	997	1000	1002	1001	998	994	993	996	997
1963	993	995	998	1002	997	1000	999	998	1000	1001	999	997	998
1964	995	998	999	999	1004	997	996	1000	996	995	996	995	997
1965	995	995	997	1003	999	1004	1006	1000	1000	998	996	993	999
1966	996	995	998	1001	1003	1001	1002	1004	998	1000	997	997	999
1967	994	996	999	1001	1001	1003	1002	1000	1002	997	997	995	999
1968	991	995	997	995	1000	998	1003	999	1001	998	997	996	997
1969	993	995	999	1001	1002	1002	1005	1003	1002	1000	997	995	999
1970	996	996	998	999	1003	998	1004	1003	996	997	995	994	998
MEAN	994.1	995.2	997.7	999.9	1001.0	1000.4	1002.0	1000.9	999.1	997.8	996.3	995.2	998.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1013	1016	1015	1023	1020	1021	1020	1018	1017	1015	1013	1017
1962	1012	1012	1016	1020	1016	1019	1021	1020	1018	1013	1012	1015	1016
1963	1012	1014	1016	1021	1016	1020	1019	1017	1019	1020	1018	1015	1017
1964	1013	1016	1017	1018	1023	1016	1015	1019	1015	1013	1014	1014	1016
1965	1014	1013	1016	1022	1019	1023	1025	1019	1019	1017	1015	1012	1018
1966	1015	1013	1016	1020	1023	1020	1022	1024	1017	1019	1016	1015	1018
1967	1012	1015	1018	1020	1020	1023	1021	1020	1021	1016	1016	1014	1018
1968	1009	1013	1016	1014	1019	1018	1022	1018	1020	1017	1015	1015	1016
1969	1011	1013	1017	1020	1021	1021	1025	1022	1021	1019	1016	1014	1018
1970	1014	1015	1016	1018	1022	1018	1024	1022	1015	1016	1014	1013	1017
MEAN	1012.4	1013.6	1016.3	1018.7	1020.1	1019.7	1021.3	1020.1	1018.2	1016.7	1015.0	1013.7	1017.1
CLINO	1012.2	1012.9	1015.2	1017.3	1018.3	1019.3	1019.7	1019.4	1018.1	1014.2	1013.4	1012.2	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	23.5	23.1	18.9	15.2	12.8	10.2	11.9	16.6	18.0	19.6	22.6	18.1
1962	22.8	22.9	21.0	18.6	14.0	14.2	10.8	12.4	14.1	16.1	21.9	21.6	17.5
1963	23.7	24.1	21.4	16.9	15.3	12.2	11.1	12.2	15.1	19.1	20.8	22.5	17.8
1964	23.3	20.6	21.6	17.9	13.8	13.6	12.5	12.4	14.6	15.8	19.5	21.1	17.2
1965	23.4	25.5	22.3	17.5	14.8	12.5	11.4	12.2	15.7	19.4	20.7	24.9	18.3
1966	24.6	23.5	22.3	18.4	14.2	12.4	10.9	11.0	13.8	15.8	19.9	20.0	17.2
1967	21.9	21.7	18.9	19.7	15.0	11.5	10.6	10.9	14.8	19.3	20.5	22.3	17.2
1968	25.5	24.1	21.3	18.0	12.2	13.1	9.3	9.9	12.6	18.4	20.1	21.4	17.1
1969	25.2	23.7	21.0	18.9	15.1	12.5	11.8	13.9	13.6	18.4	20.3	21.0	17.9
1970	23.0	25.7	21.7	17.0	13.6	13.0	10.7	11.4	14.3	18.0	20.3	22.4	17.5
MEAN	23.9	23.5	21.4	18.1	14.3	12.7	10.9	11.8	14.5	17.8	20.3	21.9	17.5
CLINO	23.3	22.7	21.3	17.4	14.0	12.1	10.6	11.4	14.3	16.8	19.7	21.3	17.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	2.8	12.7	3.9	35.3	6.4	4.6	3.6	9.3	5.2	0	0	.6	84.4
1962	1.5	18.8	35.6	8.7	30.9	9.5	73.4	3.7	7.4	59.8	2.0	3.4	254.7
1963	16.0	4.1	.3	9.6	12.9	14.5	18.7	6.9	4.0	0	10.3	2.0	99.3
1964	3.2	1.5	0	42.8	15.6	6.9	13.0	4.4	50.7	2.5	21.6	.5	162.7
1965	.3	1.6	0	1.3	8.6	50.0	.9	24.9	10.4	4.7	8.2	18.6	129.5
1966	2.4	15.3	4.7	34.6	9.2	79.4	7.7	6.5	8.3	21.0	14.9	49.0	253.0
1967	105.7	49.3	63.9	5.3	22.7	7.4	13.6	6.2	18.1	19.3	16.4	2.1	330.0
1968	1.6	18.1	116.4	29.5	13.1	78.6	10.1	13.3	11.4	2.9	4.3	14.6	313.9
1969	74.0	10.9	36.6	2.8	57.9	6.5	.9	4.5	6.3	29.3	0	8.9	238.6
1970	0	1.1	.6	11.6	19.9	7.6	5.6	9.5	37.7	.5	1.6	18.0	113.7
MEAN	20.7	13.3	26.2	18.1	19.7	26.5	14.7	8.9	15.9	14.0	7.9	11.7	197.6
CLINO	19	16	9	16	11	18	15	15	11	18	15	12	175

GERALDTON AUSTRALIA WMO 94403 28 48S 114 42E 37 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006	1006	1010	1011	1015	1014	1016	1015	1015	1013	1011	1008	1012
1962	1003	1006	1010	1013	1009	1014	1016	1016	1015	1012	1011	1007	1011
1963	1005	1006	1008	1013	1007	1013	1013	1013	1015	1014	1011	1009	1011
1964	1008	1008	1009	1011	1015	1009	1011	1014	1013	1012	1010	1009	1011
1965	1007	1007	1007	1013	1013	1014	1017	1013	1016	1012	1011	1007	1011
1966	1008	1007	1010	1011	1016	1014	1015	1017	1014	1013	1009	1010	1012
1967	1004	1005	1011	1012	1012	1015	1017	1015	1017	1012	1011	1008	1011
1968	1004	1007	1009	1011	1012	1009	1016	1016	1016	1014	1012	1009	1011
1969	1007	1006	1010	1013	1014	1015	1019	1018	1016	1012	1011	1007	1012
1970	1009	1006	1009	1013	1014	1013	1018	1016	1012	1011	1009	1006	1011
MEAN	1005.7	1006.4	1009.3	1012.1	1012.7	1013.0	1015.8	1015.3	1014.9	1012.5	1010.6	1008.0	1011.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1009	1013	1015	1019	1017	1019	1019	1018	1017	1014	1011	1015
1962	1007	1009	1014	1016	1012	1017	1019	1020	1019	1015	1014	1011	1014
1963	1008	1009	1012	1016	1011	1016	1017	1016	1018	1018	1015	1012	1014
1964	1011	1011	1012	1014	1018	1013	1015	1017	1016	1015	1013	1012	1014
1965	1010	1010	1010	1016	1016	1017	1021	1017	1019	1016	1014	1010	1015
1966	1011	1010	1013	1014	1020	1018	1019	1020	1018	1017	1013	1013	1015
1967	1008	1009	1015	1016	1016	1019	1021	1019	1021	1016	1014	1012	1015
1968	1008	1011	1013	1015	1016	1013	1020	1020	1020	1018	1016	1013	1015
1969	1011	1010	1014	1017	1018	1019	1023	1022	1020	1016	1015	1011	1016
1970	1013	1010	1013	1016	1018	1017	1022	1020	1016	1015	1013	1010	1015
MEAN	1009.6	1009.8	1012.9	1015.5	1014.8	1016.6	1019.6	1019.0	1018.5	1016.3	1014.1	1015.0	1015.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.6	26.6	24.4	19.4	18.2	15.4	13.8	14.4	16.4	18.6	21.0	23.2	19.8
1962	29.2	26.9	22.2	22.0	19.9	16.7	14.3	14.2	15.0	15.8	19.5	23.7	19.9
1963	26.1	26.8	25.9	22.3	18.8	15.1	14.6	15.2	17.0	19.0	21.7	23.3	20.4
1964	24.4	25.1	24.5	20.0	18.1	17.0	15.7	14.9	14.6	16.3	19.3	22.2	19.3
1965	25.9	23.9	25.2	22.6	18.0	16.5	14.5	14.4	14.9	18.4	19.8	24.0	19.8
1966	25.7	24.7	23.0	20.8	17.5	14.8	14.1	13.8	13.9	17.7	20.5	23.0	19.1
1967	25.4	27.8	23.6	21.7	18.8	17.5	13.8	13.6	15.0	18.0	20.9	22.8	19.9
1968	25.1	25.5	22.0	18.2	15.7	14.8	13.8	12.7	14.3	16.4	18.8	22.6	18.3
1969	23.2	24.6	23.9	21.5	18.3	15.7	13.7	14.0	14.6	20.5	21.2	23.3	19.5
1970	23.2	26.9	24.7	20.5	17.5	16.1	14.3	14.8	15.0	18.3	19.4	23.2	19.4
MEAN	25.4	25.8	23.9	20.9	18.0	15.9	14.2	14.2	15.0	17.9	20.2	23.1	19.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	11.7	2.8	13.5	60.8	63.1	143.7	90.8	77.1	10.7	7.7	0	5.6	487.5
1962	22.1	.3	1.6	14.0	137.7	107.7	98.9	35.2	24.8	38.5	5.0	3.6	489.4
1963	8.5	41.5	88.7	8.0	282.2	149.7	110.8	106.2	24.3	10.0	5.5	7.9	843.3
1964	1.0	0	12.4	37.0	16.6	216.6	128.9	61.8	36.6	38.0	1.5	4.0	554.4
1965	.3	0	12.8	7.7	62.5	228.3	121.6	106.2	27.2	34.0	37.2	1.6	639.4
1966	5.6	0	1.3	74.6	33.7	114.7	93.7	53.1	42.8	23.2	.5	2.0	445.2
1967	4.9	2.6	6.6	17.5	60.5	144.6	101.3	57.0	8.9	11.7	.5	17.0	433.1
1968	19.6	18.8	20.1	47.5	52.9	255.6	66.2	58.8	53.1	14.0	10.6	.5	617.7
1969	.8	.3	2.3	13.0	78.5	56.6	32.3	34.0	20.8	.8	14.7	2.8	256.9
1970	.8	80.0	0	43.8	77.8	133.3	82.8	46.8	50.3	15.3	0	1.0	531.9
MEAN	7.5	14.6	15.9	32.3	86.5	155.0	92.7	63.6	29.9	19.3	7.5	4.6	529.4

GILES AUSTRALIA WMO 94461 25 02S 128 18E 588 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	944	944	946	946	952	951	951	951	948	947	946	943	948
1962	942	943	946	950	948	951	951	952	948	945	944	944	947
1963	942	944	945	949	947	951	950	949	949	949	947	945	947
1964	943	944	946	947	951	949	948	949	946	945	944	943	946
1965	943	942	944	950	949	952	954	949	950	947	946	942	947
1966	945	943	946	948	952	950	951	951	947	948	944	945	947
1967	942	942	946	950	950	952	952	949	950	946	945	943	947
1968	940	942	945	946	948	949	951	949	949	948	946	945	946
1969	942	943	946	950	949	951	953	952	950	947	945	942	947
1970	944	944	945	948	950	949	953	951	946	945	944	942	947
MEAN	942.6	942.9	945.4	948.2	949.6	950.4	951.3	950.0	948.4	946.5	944.9	943.2	946.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1009	1012	1013	1021	1021	1021	1020	1016	1014	1011	1008	1015
1962	1006	1008	1012	1017	1017	1020	1021	1021	1016	1011	1010	1009	1014
1963	1007	1009	1010	1016	1016	1020	1020	1018	1017	1016	1013	1010	1014
1964	1008	1010	1012	1014	1019	1018	1017	1018	1014	1011	1010	1009	1013
1965	1008	1007	1010	1017	1017	1022	1024	1018	1017	1014	1011	1007	1014
1966	1010	1008	1012	1015	1021	1019	1021	1020	1015	1015	1010	1010	1015
1967	1007	1007	1012	1017	1018	1021	1021	1018	1018	1012	1010	1009	1014
1968	1005	1007	1010	1012	1016	1017	1021	1018	1017	1015	1012	1010	1013
1969	1007	1008	1012	1017	1018	1020	1023	1021	1018	1014	1011	1008	1015
1970	1009	1009	1011	1015	1019	1018	1023	1020	1014	1011	1009	1007	1014
MEAN	1007.5	1008.0	1011.1	1015.1	1018.1	1019.5	1020.9	1019.0	1016.2	1013.2	1010.6	1008.6	1013.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.4	29.5	29.7	24.2	17.2	15.2	11.2	15.0	21.9	25.4	26.2	29.9	22.9
1962	29.9	29.3	26.8	22.6	16.1	16.2	12.8	14.7	19.8	23.8	28.2	29.4	22.4
1963	30.8	31.3	29.2	21.5	18.0	14.0	14.4	15.3	20.6	24.7	27.6	29.2	23.0
1964	29.9	27.7	27.9	23.0	16.8	15.0	16.0	16.4	20.0	21.1	25.8	28.6	22.3
1965	30.7	32.2	27.2	22.2	19.0	14.1	13.1	16.5	21.3	25.3	27.5	30.3	23.2
1966	30.0	31.1	27.4	24.4	15.6	15.5	12.2	12.9	18.3	21.5	25.9	26.1	21.7
1967	29.3	24.9	23.1	22.4	17.9	12.7	11.8	15.0	19.6	27.6	27.6	28.7	21.7
1968	30.6	30.3	27.3	23.4	14.1	15.4	11.3	12.0	16.7	22.4	26.3	26.9	21.3
1969	31.5	25.4	24.9	21.5	17.9	12.6	12.5	15.6	17.9	25.3	28.1	28.4	21.8
1970	30.9	31.2	27.5	22.2	16.3	16.4	13.6	14.2	17.1	25.5	25.8	28.4	22.4
MEAN	30.4	29.2	27.1	22.7	16.8	14.7	12.8	14.7	19.3	24.2	26.9	28.5	22.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	2.3	15.8	1.3	10.4	0	0	0	0	2.8	2.6	2.0	.8	38.0
1962	41.0	8.1	13.0	17.8	17.1	0	34.3	36.7	.8	16.9	.5	13.5	199.7
1963	18.5	0	0	0	37.7	43.1	1.0	0	0	1.8	3.3	43.7	149.1
1964	5.6	5.6	0	31.5	14.5	0	0	44.0	18.1	0	12.7	9.2	141.2
1965	0	0	16.7	0	.8	10.1	11.2	20.8	0	1.3	61.3	5.1	127.3
1966	.3	0	18.8	35.3	55.1	66.3	0	.5	0	6.7	38.7	28.6	250.3
1967	59.3	163.0	25.7	0	39.2	0	0	0	.6	.3	28.5	3.7	320.3
1968	42.7	16.6	24.4	25.4	40.5	113.9	24.4	20.0	2.3	1.8	6.6	23.9	342.5
1969	17.4	171.6	29.4	0	.5	24.4	.5	0	.3	30.8	0	46.8	321.7
1970	.3	0	.3	27.4	18.9	.8	0	0	35.6	0	32.2	28.2	143.7
MEAN	18.7	38.0	12.9	14.7	22.4	25.8	7.1	12.2	6.0	6.2	18.5	20.3	202.8

GLADSTONE AUSTRALIA WMO 94380 23 50S 151 17E 75 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1003	1003	1004	1007	1009	1008	1008	1007	1007	1007	1005	1002	1006
1962	1002	1000	1004	1006	1005	1010	1009	1010	1006	1004	1003	1002	1005
1963	1001	1003	1002	1006	1005	1007	1007	1008	1008	1010	1006	1004	1006
1964	1002	1000	1004	1005	1008	1006	1007	1008	1008	1004	1003	1000	1004
1965	1000	1002	1004	1007	1008	1011	1010	1009	1009	1008	1005	1003	1006
1966	1004	1000	1004	1006	1010	1011	1008	1011	1007	1007	1004	1003	1006
1967	999	1003	1002	1007	1008	1007	1009	1007	1008	1007	1004	1002	1005
1968	1000	1003	1004	1005	1006	1009	1010	1007	1010	1008	1004	1003	1006
1969	1003	1001	1006	1007	1008	1009	1013	1011	1006	1009	1003	1001	1006
1970	1002	1003	1002	1007	1008	1009	1011	1008	1006	1006	1004	1000	1005
MEAN	1001.5	1001.7	1003.5	1006.2	1007.3	1008.6	1009.1	1008.5	1007.3	1006.9	1003.9	1001.9	1005.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1012	1013	1016	1018	1017	1017	1016	1016	1016	1014	1011	1015
1962	1010	1009	1013	1015	1014	1019	1018	1019	1015	1013	1012	1011	1014
1963	1010	1012	1010	1015	1014	1016	1016	1017	1017	1019	1015	1013	1014
1964	1010	1009	1013	1013	1017	1015	1016	1017	1017	1012	1012	1009	1013
1965	1009	1010	1013	1015	1016	1020	1019	1018	1018	1017	1013	1012	1015
1966	1013	1009	1012	1015	1019	1020	1017	1020	1016	1016	1013	1012	1015
1967	1007	1012	1011	1016	1017	1016	1018	1016	1017	1016	1013	1010	1014
1968	1009	1011	1013	1014	1015	1018	1019	1016	1019	1016	1013	1011	1014
1969	1011	1009	1015	1016	1016	1018	1022	1020	1015	1017	1012	1009	1015
1970	1011	1012	1011	1016	1017	1018	1020	1017	1015	1015	1013	1008	1014
MEAN	1010.1	1010.4	1012.2	1015.0	1016.2	1017.6	1018.2	1017.5	1016.2	1015.7	1012.6	1010.6	1014.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.9	25.6	25.0	24.2	20.5	18.4	18.0	18.1	20.9	23.3	24.7	26.2	22.4
1962	26.6	27.2	24.7	22.4	20.5	19.5	18.1	18.1	21.3	24.5	26.1	24.7	22.8
1963	25.3	26.6	26.1	23.6	21.6	18.4	17.0	19.0	21.3	22.2	24.2	25.4	22.5
1964	27.6	27.5	25.8	24.4	21.4	18.6	18.2	18.9	21.6	23.3	25.0	26.7	23.2
1965	27.1	26.3	25.6	24.1	21.1	19.0	16.5	19.5	21.5	23.6	25.1	25.3	22.8
1966	25.2	26.9	26.2	24.1	20.6	18.3	17.3	18.6	21.5	22.3	24.9	25.4	22.6
1967	26.7	26.2	25.5	23.7	20.5	18.6	17.8	17.9	21.2	24.1	25.2	25.7	22.7
1968	26.5	25.5	25.6	24.9	19.7	18.3	17.1	18.7	21.1	24.1	26.8	27.1	22.9
1969	28.8	27.8	25.4	23.8	21.0	18.2	18.7	20.4	20.4	22.8	25.9	27.1	23.3
1970	27.4	26.0	26.0	24.4	20.8	19.6	18.2	20.0	21.6	24.2	25.3	26.3	23.3
MEAN	26.6	26.5	25.5	23.9	20.7	18.6	17.6	18.9	21.2	23.4	25.3	25.9	22.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	116.4	347.5	37.8	9.2	40.5	1.8	25.8	39.9	.8	188.9	218.1	30.4	1057.1
1962	145.3	26.9	283.3	71.5	42.8	30.8	51.2	4.6	28.4	3.8	59.7	508.0	1256.3
1963	290.6	39.2	234.4	7.4	46.3	7.1	2.3	35.1	6.7	3.1	34.5	107.1	813.8
1964	62.0	38.9	125.3	19.1	70.1	15.8	126.0	78.5	48.6	52.9	40.9	40.4	718.5
1965	32.2	41.8	33.5	59.7	22.3	12.7	0	3.1	24.2	24.0	59.4	119.6	432.5
1966	116.5	105.9	19.2	18.2	18.8	73.4	43.0	52.4	44.7	116.7	89.4	109.6	807.8
1967	113.9	26.6	28.8	31.5	68.1	220.3	25.1	24.4	0	31.6	74.9	125.0	770.2
1968	150.2	446.6	131.8	44.4	49.3	0	30.3	35.2	10.0	54.4	28.3	60.4	1040.9
1969	11.2	16.0	171.8	13.6	141.4	12.1	46.9	7.6	18.9	116.8	40.1	245.6	842.0
1970	214.4	67.8	52.6	30.2	2.6	8.5	3.6	11.0	47.7	30.0	133.2	238.0	839.6
MEAN	125.2	115.7	111.8	30.4	50.2	38.2	35.4	29.1	23.0	62.2	77.8	158.4	857.4

HALLS CREEK AUSTRALIA WMO 94212 18 14S 127 40E 410 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	960.4	959.8	962.6	962.8	967.3	968.3	968.1	968.2	965.9	963.3	961.5	958.9	963.9
1962	957.9	958.5	962.4	965.2	965.6	967.9	967.5	968.3	964.9	962.5	960.9	959.6	963.4
1963	958.8	961.1	960.6	964.0	965.0	967.9	967.9	967.2	966.3	965.0	962.4	961.3	963.9
1964	959.7	960.0	961.2	963.5	965.6	966.8	966.9	965.3	963.2	960.6	959.9	959.3	962.6
1965	959.2	958.0	959.1	965.9	965.3	969.6	970.5	966.8	966.2	964.3	962.0	958.9	963.8
1966	958.9	960.5	963.1	963.8	969.0	968.3	968.0	968.1	965.3	-	-	-	-
1967	958.6	-	961.6	-	965.9	968.8	967.8	966.4	967.2	961.9	960.0	959.6	-
1968	955.8	957.2	961.0	963.2	963.6	965.7	967.5	966.3	965.4	963.5	961.5	960.2	962.5
1969	957.7	957.6	961.9	965.7	965.5	967.5	968.7	968.0	965.6	963.4	961.4	959.0	963.5
1970	960.2	959.8	961.0	963.8	965.2	966.2	968.8	966.7	963.3	961.6	960.3	957.7	962.8
MEAN	958.7	959.2	961.5	964.2	965.8	967.7	968.2	967.1	965.3	962.9	961.1	959.4	963.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004.8	1004.3	1007.5	1008.3	1013.7	1015.2	1015.2	1014.9	1011.7	1008.3	1006.1	1003.3	1009.4
1962	1002.2	1003.0	1007.4	1010.8	1012.0	1014.8	1014.6	1014.9	1010.8	1007.4	1005.5	1004.0	1008.9
1963	1003.2	1005.7	1005.4	1009.6	1011.3	1014.7	1014.9	1013.8	1012.2	1010.1	1007.0	1005.7	1009.4
1964	1004.1	1004.6	1006.1	1009.1	1011.9	1013.6	1013.9	1011.8	1008.9	1005.4	1004.4	1003.6	1008.1
1965	1003.6	1002.4	1003.9	1011.6	1011.5	1016.5	1017.6	1013.3	1012.1	1009.4	1006.6	1003.3	1009.3
1966	1003.3	1005.0	1008.1	1009.4	1015.5	1015.2	1015.0	1014.7	1011.2	-	-	-	-
1967	1002.9	-	1006.5	-	1012.3	1015.7	1016.5	1014.5	1014.7	1008.4	1006.1	1005.5	-
1968	1001.5	1003.2	1007.5	1010.4	1011.5	1014.1	1016.2	1014.5	1012.8	1010.1	1007.7	1006.2	1009.6
1969	1003.6	1003.6	1008.4	1012.9	1013.4	1016.0	1017.5	1016.2	1013.0	1010.0	1007.3	1003.3	1010.5
1970	1004.7	1004.4	1005.9	1009.4	1011.5	1013.0	1015.9	1013.3	1009.1	1006.5	1004.9	1002.0	1008.3
MEAN	1003.4	1004.0	1006.7	1010.2	1012.5	1014.9	1015.7	1014.2	1011.7	1008.4	1006.2	1004.1	1009.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	31.5	30.2	30.0	29.1	22.9	19.5	18.5	20.2	26.8	30.4	30.8	33.0	26.9
1962	29.2	28.6	28.2	26.1	22.3	21.6	20.4	21.1	25.6	30.0	31.9	32.4	26.4
1963	28.7	28.4	29.7	26.7	23.5	20.2	18.5	20.5	25.4	28.6	31.3	31.0	26.0
1964	29.6	31.2	30.9	28.7	24.2	20.4	19.6	22.4	27.5	29.5	31.3	31.4	27.2
1965	31.5	32.3	28.6	25.5	24.1	20.8	17.8	23.0	27.0	29.7	31.9	31.7	26.9
1966	29.7	29.5	29.2	28.1	21.8	21.6	20.0	20.0	26.5	27.3	29.9	30.2	26.1
1967	30.1	27.4	26.6	25.6	22.8	16.8	17.6	21.5	24.8	30.4	32.1	31.9	25.6
1968	30.6	28.3	28.3	26.9	21.9	21.0	17.7	21.6	26.1	28.9	31.1	30.5	26.0
1969	30.6	27.2	27.3	25.3	23.8	19.1	20.2	21.6	24.9	28.9	31.5	31.3	25.9
1970	32.8	31.6	29.9	27.2	24.0	22.6	19.0	22.0	26.7	30.6	31.0	31.0	27.3
MEAN	30.4	29.4	28.8	26.9	23.1	20.3	18.9	21.3	26.1	29.4	31.2	31.4	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	13.9	115.3	68.3	28.4	0	0	0	0	0	0	28.9	9.9	264.7
1962	190.6	114.8	14.8	0	14.7	3.6	1.3	.8	0	44.4	12.5	46.7	444.2
1963	270.0	174.9	42.8	.3	2.3	0	0	0	0	2.3	1.0	57.1	550.7
1964	61.5	49.5	5.9	19.0	41.4	0	0	2.5	2.0	0	2.5	72.3	256.6
1965	86.9	38.9	91.3	0	0	1.0	0	0	0	13.7	36.4	25.0	293.2
1966	395.4	43.1	36.9	3.3	23.2	6.1	0	2.1	0	13.8	28.2	52.3	604.4
1967	147.1	307.1	66.2	0	0	0	0	0	0	.6	8.6	66.5	596.1
1968	180.4	163.4	90.8	44.7	51.9	0	22.9	0	1.4	11.0	10.8	10.6	587.9
1969	210.9	324.8	87.6	0	.5	.5	3.0	0	0	19.5	12.8	130.8	790.4
1970	36.2	50.4	30.4	27.3	15.2	0	0	0	1.3	3.6	15.8	84.3	264.5
MEAN	159.2	138.2	53.5	12.3	14.9	1.1	2.7	.5	.4	10.8	15.7	55.5	464.8

HOBART MO AUSTRALIA WMO 94975 42 50S 147 32E 4 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1013	1016	1015	1017	1013	1013	1016	1017	1011	1014	1011	1014
1962	1013	1010	1014	1018	1009	1007	1016	1012	1009	1005	1006	1014	1011
1963	1011	1013	1014	1018	1016	1018	1010	1013	1009	1020	1012	1012	1014
1964	1004	1011	1014	1015	1014	1011	1001	1007	1007	1006	1007	1004	1008
1965	1011	1012	1008	1016	1010	1018	1016	1015	1010	1014	1008	1012	1013
1966	1013	1012	1012	1010	1013	1018	1011	1017	1013	1015	1011	1012	1013
1967	1008	1013	1016	1017	1019	1024	1015	1014	1013	1012	1008	1008	1014
1968	1010	1009	1014	1007	1004	1011	1015	1003	1008	1004	1000	1012	1008
1969	1007	1013	1015	1011	1017	1017	1015	1018	1008	1018	1013	1005	1013
1970	1013	1014	1013	1011	1016	1013	1008	1009	1011	1007	1015	1008	1011
MEAN	1010.2	1012.2	1013.3	1013.9	1013.3	1014.7	1012.0	1012.2	1010.3	1011.1	1009.2	1009.9	1011.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1014	1016	1016	1017	1014	1013	1016	1017	1011	1014	1011	1014
1962	1013	1011	1014	1019	1009	1007	1016	1012	1009	1005	1007	1015	1011
1963	1012	1013	1015	1018	1016	1018	1011	1014	1010	1020	1013	1013	1014
1964	1005	1012	1014	1016	1014	1011	1002	1007	1007	1006	1007	1005	1009
1965	1011	1013	1008	1017	1010	1018	1017	1016	1010	1014	1009	1013	1013
1966	1013	1013	1012	1011	1014	1018	1011	1018	1013	1015	1011	1012	1013
1967	1008	1014	1016	1017	1019	1024	1016	1014	1013	1013	1008	1009	1014
1968	1010	1010	1014	1007	1004	1012	1015	1003	1008	1004	1000	1013	1008
1969	1008	1014	1015	1012	1017	1018	1016	1018	1008	1018	1014	1005	1013
1970	1013	1014	1013	1011	1017	1013	1008	1010	1011	1008	1015	1008	1012
MEAN	1010.6	1012.6	1013.7	1014.3	1013.7	1015.1	1012.4	1012.6	1010.7	1011.5	1009.6	1010.3	1012.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	18.4	16.5	15.6	13.3	10.1	8.8	8.2	8.7	10.3	13.5	13.9	16.2	12.7
1962	16.9	16.6	16.1	13.1	10.0	10.4	8.4	7.8	9.1	10.3	13.4	15.2	12.2
1963	17.2	15.3	14.8	12.3	8.3	7.5	7.6	7.7	10.1	14.3	13.4	15.6	12.0
1964	16.1	15.0	14.1	13.3	10.6	8.4	7.2	8.9	10.8	11.8	13.2	13.5	11.9
1965	14.8	16.1	14.9	11.4	10.5	8.9	7.3	8.9	11.1	12.2	12.9	15.8	12.0
1966	16.3	16.0	15.9	12.8	10.3	7.5	7.4	8.2	10.5	12.1	14.4	14.7	12.1
1967	15.8	17.1	15.3	13.2	11.7	8.9	7.9	8.5	9.9	12.4	12.7	14.3	12.3
1968	15.9	17.8	15.7	13.3	9.2	7.7	7.3	8.6	10.6	12.1	13.4	14.9	12.2
1969	17.4	18.0	16.7	13.0	10.1	7.8	8.8	9.4	9.2	11.6	14.1	13.6	12.4
1970	16.8	15.6	15.6	14.1	9.9	8.9	8.4	8.0	8.4	11.7	13.8	15.2	12.2
MEAN	16.5	16.4	15.4	12.9	10.0	8.4	7.8	8.4	10.0	12.2	13.5	14.9	12.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	37.0	18.0	18.2	66.2	30.8	35.9	62.4	44.2	17.8	38.9	13.5	25.8	408.7
1962	32.3	16.8	25.3	48.9	46.1	30.9	65.5	56.3	67.9	82.8	19.0	46.1	537.9
1963	20.4	33.5	29.3	9.8	30.1	27.9	74.4	27.6	26.0	18.1	21.4	10.0	328.5
1964	14.8	186.4	41.5	30.1	37.6	54.4	74.6	33.9	37.8	34.2	28.1	95.3	668.7
1965	46.7	5.7	45.5	81.9	37.3	10.7	8.7	50.3	24.6	23.0	70.9	36.8	442.1
1966	7.7	39.7	73.4	62.2	35.5	10.3	90.9	34.3	83.0	112.2	18.2	25.1	592.5
1967	22.8	6.2	19.5	20.9	14.9	7.3	156.1	47.9	60.6	24.9	36.9	48.5	466.5
1968	23.6	41.7	35.9	26.9	55.9	27.9	15.7	53.8	8.0	20.3	69.6	27.4	406.7
1969	15.6	124.0	25.6	51.1	112.8	30.7	22.1	31.4	19.0	30.1	90.0	111.9	664.3
1970	84.9	27.7	57.7	21.1	52.1	25.4	29.6	77.8	22.7	76.1	61.3	159.7	696.1
MEAN	30.5	49.9	37.1	41.9	45.3	26.1	60.0	45.7	36.7	46.0	42.8	58.6	520.6

HOBART RO AUSTRALIA WMO 94970 42 53S 147 20E 55 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1009	1011	1010	1012	1008	1008	1011	1012	1006	1008	1006	1009
1962	1008	1005	1009	1013	1004	1001	1011	1006	1003	1000	1001	1010	1006
1963	1007	1008	1009	1013	1011	1012	1005	1008	1004	1015	1007	1007	1009
1964	999	1006	1008	1011	1008	1005	996	1001	1002	1001	1002	999	1003
1965	1006	1007	1003	1012	1005	1012	1011	1010	1005	1009	1003	1007	1007
1966	1008	1007	1007	1005	1008	1012	1005	1012	1007	1009	1005	1006	1008
1967	1002	1008	1010	1011	1013	1018	1010	1008	1007	1007	1002	1003	1008
1968	1004	1004	1009	1002	999	1006	1010	997	1002	998	994	1007	1003
1969	1002	1008	1009	1006	1011	1012	1010	1012	1002	1012	1008	1000	1008
1970	1007	1008	1007	1005	1011	1007	1002	1004	1005	1002	1009	1003	1006
MEAN	1005.2	1007.0	1008.2	1008.8	1008.2	1009.3	1006.8	1006.9	1004.9	1005.9	1003.9	1004.8	1006.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1015	1018	1017	1018	1014	1014	1017	1018	1012	1015	1012	1015
1962	1014	1012	1015	1020	1010	1008	1017	1013	1010	1006	1007	1016	1012
1963	1013	1014	1016	1019	1017	1019	1011	1015	1010	1021	1014	1014	1015
1964	1005	1013	1015	1017	1015	1012	1002	1008	1008	1007	1008	1005	1009
1965	1012	1014	1009	1019	1011	1019	1017	1017	1011	1015	1009	1014	1014
1966	1014	1014	1014	1012	1014	1019	1012	1019	1014	1016	1012	1013	1014
1967	1009	1015	1017	1018	1020	1025	1017	1015	1014	1014	1009	1010	1015
1968	1011	1011	1016	1008	1005	1013	1017	1004	1009	1005	1001	1014	1009
1969	1009	1015	1016	1013	1018	1019	1017	1019	1009	1019	1015	1006	1015
1970	1014	1015	1014	1012	1018	1014	1009	1011	1012	1008	1016	1009	1013
MEAN	1012	1014	1015	1015	1015	1016	1013	1014	1012	1012	1011	1011	1013
CLINO	1010.9	1012.1	1014.5	1014.8	1014.8	1016.0	1014.5	1012.1	1012.7	1010.4	1009.1	1009.3	1012.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	18.6	16.8	15.5	13.7	10.4	9.0	8.2	8.9	10.8	13.9	14.2	16.3	13.0
1962	16.9	16.8	16.3	13.0	10.2	10.5	8.6	8.0	9.7	10.5	13.7	15.5	12.4
1963	17.2	15.4	15.0	12.4	8.3	7.4	7.4	8.1	10.4	14.5	13.2	15.6	12.0
1964	15.9	14.8	14.1	13.3	10.5	8.3	7.3	9.1	11.1	12.1	13.4	13.4	11.9
1965	14.9	16.3	15.0	11.3	10.4	9.1	7.7	9.4	11.2	12.7	13.0	15.9	12.2
1966	16.5	16.2	15.9	12.6	10.7	7.6	7.7	8.6	10.7	12.3	14.7	14.8	12.3
1967	16.2	17.5	15.8	13.6	11.7	9.1	7.8	8.9	10.2	13.0	12.9	14.4	12.5
1968	16.4	17.8	16.2	13.7	9.7	8.1	8.1	9.2	10.8	12.2	13.1	14.8	12.5
1969	17.3	17.5	16.4	13.2	10.0	7.7	9.2	9.7	9.5	12.2	14.1	13.7	12.5
1970	16.8	15.8	15.7	14.6	10.0	9.1	8.8	8.3	8.6	12.0	14.0	15.4	12.4
MEAN	16.6	16.4	15.5	13.1	10.1	8.5	8.0	8.8	10.3	12.5	13.6	14.9	12.3
CLINO	16.3	16.1	15.1	12.4	10.5	8.3	7.8	8.8	10.6	11.8	13.6	15.1	12.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	31.5	30.6	19.9	52.4	31.5	43.0	77.3	56.9	33.5	29.6	12.1	41.3	459.6
1962	34.7	13.7	35.5	42.0	65.8	61.9	58.4	94.4	97.6	74.9	23.4	44.0	646.3
1963	22.5	26.5	28.8	10.1	32.8	28.1	93.1	37.6	41.3	29.6	31.7	13.0	395.1
1964	13.0	170.8	54.7	28.6	49.5	56.9	62.6	49.2	55.6	30.9	46.6	95.9	714.3
1965	63.0	8.0	37.6	117.7	67.8	13.6	8.6	45.5	35.5	26.6	68.7	39.5	532.1
1966	12.3	31.8	83.7	81.3	42.0	9.8	93.2	58.3	133.0	107.6	28.4	17.0	698.4
1967	15.0	9.6	16.0	21.0	11.9	7.0	154.6	55.2	52.7	43.4	66.5	37.6	490.5
1968	15.6	41.6	47.2	34.4	58.8	32.4	24.6	66.4	21.3	32.9	72.8	27.5	475.5
1969	22.9	116.5	26.8	72.8	87.2	39.4	32.7	49.7	14.7	24.4	113.2	119.9	720.2
1970	83.0	36.6	50.8	29.1	32.0	45.1	51.4	106.5	22.9	105.1	70.5	150.0	783.0
MEAN	31.3	48.5	40.1	48.9	47.9	33.7	65.6	61.9	50.8	50.5	53.3	58.5	591.0
CLINO	42	47	52	63	51	66	47	53	53	72	58	64	668

KALGOORLIE AUSTRALIA WMO 94637 30 47S 121 27E 360 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	971	971	973	973	979	977	978	977	976	974	974	971	974
1962	970	970	974	977	973	976	977	977	976	971	970	972	974
1963	970	972	974	978	972	976	975	974	976	976	975	972	974
1964	971	973	974	975	979	971	971	976	973	972	971	971	973
1965	971	970	973	977	975	977	980	975	976	973	973	970	974
1966	973	971	973	976	979	976	977	980	974	976	971	973	975
1967	970	972	975	976	975	978	978	976	978	973	973	971	974
1968	968	972	973	972	976	973	979	976	977	975	-	-	-
1969	969	971	975	977	978	978	981	980	979	976	973	972	976
1970	972	972	974	976	979	974	981	980	973	973	971	970	974
MEAN	970.3	971.2	973.7	975.6	976.4	975.5	977.6	976.8	975.5	973.8	972.2	971.1	974.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1011	1014	1014	1021	1020	1021	1019	1018	1016	1015	1011	1016
1962	1010	1011	1015	1019	1015	1018	1020	1020	1018	1013	1011	1013	1015
1963	1011	1012	1015	1020	1014	1018	1018	1017	1018	1018	1016	1013	1016
1964	1011	1014	1015	1016	1021	1014	1014	1018	1014	1013	1012	1011	1015
1965	1011	1010	1013	1019	1017	1020	1023	1017	1018	1014	1014	1010	1016
1966	1013	1011	1014	1017	1021	1018	1020	1022	1016	1017	1012	1013	1016
1967	1010	1012	1016	1018	1017	1021	1020	1018	1020	1015	1014	1011	1016
1968	1008	1012	1014	1014	1018	1015	1021	1019	1019	1017	-	-	-
1969	1009	1011	1016	1018	1020	1021	1024	1022	1021	1018	1014	1012	1017
1970	1013	1012	1015	1017	1021	1017	1024	1022	1015	1015	1012	1010	1016
MEAN	1010.6	1011.6	1014.6	1017.1	1018.5	1018.1	1020.5	1019.4	1017.6	1015.4	1013.2	1011.6	1015.6
CLIMO	1011.7	1012.4	1015.0	1017.8	1018.7	1019.4	1019.8	1019.6	1018.0	1015.1	1013.2	1011.8	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.1	25.2	24.5	17.5	14.8	12.0	9.8	12.1	16.9	19.4	21.7	24.8	18.8
1962	25.7	24.7	22.1	19.9	15.1	13.7	10.6	12.8	14.6	17.4	22.8	24.9	18.6
1963	24.1	24.3	21.8	17.9	14.7	11.1	10.7	11.1	15.0	19.9	21.2	24.0	17.9
1964	25.6	23.9	23.0	17.2	14.2	14.0	11.8	11.7	14.0	15.8	21.7	22.7	17.9
1965	26.4	27.3	23.4	20.2	14.3	12.4	10.7	10.9	14.8	19.6	20.9	24.9	18.8
1966	25.3	24.2	23.5	18.2	13.8	10.9	10.4	11.0	13.5	16.8	22.4	22.5	17.7
1967	24.0	22.9	20.3	20.4	14.7	12.5	10.4	10.7	16.0	20.3	21.6	24.1	18.1
1968	26.4	25.4	21.0	17.8	12.4	12.2	10.1	9.4	13.0	18.3	21.1	22.9	17.5
1969	27.1	25.3	21.9	19.5	14.2	11.6	10.7	12.7	13.9	20.0	23.0	23.5	18.6
1970	25.9	26.4	23.9	17.1	13.6	12.3	11.1	11.4	14.0	18.2	21.3	25.3	18.3
MEAN	25.7	24.9	22.5	18.5	14.1	12.2	10.6	11.3	14.5	18.5	21.7	23.9	18.2
CLIMO	25.7	24.3	22.7	18.4	14.3	12.1	10.6	12.1	14.8	17.8	21.3	24.1	18.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	87.9	10.9	12.0	98.6	2.4	38.8	30.8	15.9	4.1	0	0	2.4	303.8
1962	5.3	53.5	8.9	4.2	73.3	21.8	20.3	4.1	4.1	13.1	4.8	11.0	224.4
1963	87.4	57.2	52.1	10.5	110.2	29.4	72.6	33.7	1.8	1.1	15.7	16.0	487.7
1964	20.6	2.9	10.2	34.9	2.4	28.1	62.9	12.7	20.9	5.7	19.9	0	221.2
1965	.3	2.4	10.7	2.2	47.4	65.6	18.5	29.8	11.5	34.0	40.9	12.4	275.7
1966	38.7	61.1	2.6	69.3	5.2	26.1	19.1	10.1	9.4	27.2	35.1	1.8	305.7
1967	185.5	10.2	4.1	16.6	45.9	21.4	33.7	15.4	3.5	11.0	11.4	6.1	364.8
1968	3.4	14.5	80.7	16.4	25.3	185.7	12.9	11.2	16.2	1.6	15.3	41.4	424.6
1969	11.2	10.5	3.4	21.1	18.8	10.1	5.5	3.9	15.3	13.5	8.2	2.6	124.1
1970	5.6	16.8	6.5	24.9	19.4	29.5	16.1	5.6	25.3	2.8	4.4	13.0	169.9
MEAN	44.5	24.0	19.1	29.8	35.0	45.6	29.2	14.2	11.2	11.0	15.5	10.6	289.7
CLIMO	24	29	18	19	23	39	27	18	26	9	14	13	259

LAUNCESTON AUSTRALIA WMO 94968 41 33S 147 13E 171 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	994	994	996	996	998	994	993	996	998	992	994	992	995
1962	993	991	995	999	990	990	997	993	990	986	988	995	992
1963	992	993	995	999	996	998	991	995	991	1001	993	993	995
1964	986	992	995	997	996	992	983	988	989	987	988	986	990
1965	991	993	990	998	992	1000	997	996	992	996	989	993	994
1966	994	992	993	993	995	999	992	998	993	995	992	993	994
1967	989	994	997	999	1000	1004	996	994	994	995	989	990	995
1968	991	991	995	989	986	993	996	985	990	987	983	993	990
1969	989	994	996	994	997	998	997	999	989	998	993	986	994
1970	993	994	993	993	997	993	991	990	992	989	995	989	992
MEAN	991.1	992.7	994.4	995.5	994.6	996.2	993.3	993.4	991.7	992.5	990.3	990.7	993.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1014	1017	1018	1020	1016	1015	1018	1019	1013	1015	1013	1016
1962	1014	1012	1016	1021	1011	1011	1019	1014	1011	1007	1009	1016	1013
1963	1013	1014	1016	1020	1017	1020	1012	1016	1012	1022	1015	1014	1016
1964	1007	1012	1016	1018	1017	1013	1005	1010	1011	1008	1009	1006	1011
1965	1012	1014	1011	1019	1013	1022	1019	1017	1013	1017	1010	1014	1015
1966	1014	1013	1014	1014	1017	1021	1013	1019	1014	1017	1013	1014	1015
1967	1010	1015	1017	1020	1021	1026	1018	1016	1015	1016	1010	1010	1016
1968	1012	1012	1016	1010	1007	1015	1018	1006	1011	1008	1003	1014	1011
1969	1010	1014	1017	1015	1018	1020	1019	1021	1011	1020	1014	1006	1015
1970	1014	1015	1014	1014	1019	1015	1012	1012	1013	1010	1016	1010	1014
MEAN	1011.8	1013.4	1015.4	1016.8	1016.0	1017.8	1014.8	1014.9	1013.0	1013.7	1011.3	1011.5	1014.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	19.3	17.8	15.6	12.8	8.9	8.1	6.5	7.7	9.7	12.3	13.7	16.1	12.3
1962	17.3	16.8	15.7	12.2	9.2	8.6	7.3	6.9	8.6	9.2	12.3	15.2	11.6
1963	17.2	15.3	15.0	11.2	8.0	6.3	6.6	6.8	9.3	13.2	12.8	15.6	11.4
1964	15.2	15.3	13.2	12.7	9.1	7.0	6.4	8.1	9.2	10.9	12.6	12.8	11.0
1965	15.0	17.0	14.1	10.4	9.7	7.2	6.1	8.1	9.8	11.6	12.2	16.6	11.4
1966	17.6	16.9	16.1	11.4	9.3	6.2	6.5	7.4	9.9	11.3	13.3	14.5	11.7
1967	15.8	18.0	15.2	12.5	9.5	8.4	6.7	7.6	9.0	11.4	12.4	14.0	11.7
1968	17.3	18.0	15.8	12.5	8.2	6.9	6.2	7.5	8.9	10.2	11.4	14.3	11.4
1969	17.0	17.4	15.4	11.5	9.5	6.8	7.3	8.6	8.1	11.0	13.6	13.2	11.6
1970	16.7	16.2	14.7	12.9	8.2	7.2	7.1	6.8	7.0	9.9	12.8	14.6	11.1
MEAN	16.8	16.8	15.0	12.0	8.9	7.2	6.6	7.5	8.9	11.1	12.7	14.6	11.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	7.9	37.9	11.1	89.7	32.2	63.6	50.7	57.4	26.7	66.6	20.2	40.3	504.3
1962	43.9	36.5	30.2	32.9	74.1	55.6	54.0	92.6	41.7	97.7	46.4	38.7	684.3
1963	78.6	21.2	39.7	4.6	24.6	34.3	108.4	74.6	89.5	65.5	31.4	32.8	605.2
1964	17.5	150.1	88.4	35.8	56.0	128.1	122.1	62.5	101.4	62.6	50.2	57.8	932.5
1965	32.2	1.6	35.4	112.6	121.8	45.5	41.2	35.4	72.9	20.6	52.6	39.1	610.9
1966	10.3	44.6	61.7	53.7	55.2	32.2	159.6	65.8	70.8	41.4	28.8	53.6	677.7
1967	30.5	19.1	24.6	14.0	15.9	26.4	123.8	115.4	29.3	34.4	19.6	41.1	494.1
1968	12.7	55.4	78.8	72.5	118.9	73.4	94.0	137.7	51.2	102.8	97.3	19.6	914.3
1969	55.5	164.1	62.8	32.4	94.7	21.9	91.8	82.5	77.3	27.8	43.5	49.8	804.1
1970	55.1	51.9	54.4	61.5	44.5	61.3	109.3	103.4	60.3	48.6	54.2	124.2	828.7
MEAN	34.4	58.2	48.7	50.9	63.7	58.2	95.4	82.7	62.1	56.8	44.4	49.7	705.2

LAVERTON AUSTRALIA WMO 94865 37 53S 144 45E 14 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1013	1016	1016	1021	1016	1015	1015	1018	1014	1013	1011	1015
1962	1011	1011	1015	1020	1012	1015	1019	1015	1013	1009	1011	1014	1014
1963	1012	1014	1015	1020	1016	1017	1012	1015	1013	1021	1015	1014	1015
1964	1010	1011	1016	1016	1018	1013	1007	1012	1013	1008	1011	1009	1012
1965	1012	1013	1013	1018	1014	1023	1020	1016	1014	1016	1012	1012	1015
1966	1014	1012	1013	1016	1018	1020	1014	1019	1013	1016	1012	1012	1015
1967	1010	1013	1016	1020	1020	1023	1017	1015	1015	1016	1011	1011	1016
1968	1010	1011	1013	1011	1010	1016	1018	1009	1014	1011	1007	1012	1012
1969	1009	1010	1016	1016	1017	1019	1020	1020	1013	1018	1013	1007	1015
1970	1011	1014	1012	1014	1018	1014	1016	1013	1012	1012	1013	1009	1013
MEAN	1011.0	1012.1	1014.4	1016.6	1016.3	1017.5	1015.7	1014.9	1013.7	1013.9	1011.7	1011.0	1014.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1014	1017	1018	1022	1018	1016	1017	1020	1015	1014	1013	1017
1962	1013	1012	1017	1021	1013	1017	1021	1017	1014	1010	1012	1015	1015
1963	1013	1015	1017	1021	1017	1019	1014	1017	1015	1022	1017	1016	1017
1964	1011	1013	1018	1018	1020	1014	1009	1014	1015	1010	1012	1011	1014
1965	1014	1015	1014	1020	1016	1024	1021	1018	1016	1018	1013	1014	1017
1966	1015	1014	1015	1018	1020	1022	1016	1021	1015	1018	1014	1014	1017
1967	1012	1015	1018	1021	1022	1025	1018	1017	1016	1017	1013	1013	1017
1968	1012	1013	1015	1013	1012	1018	1020	1011	1016	1013	1009	1013	1014
1969	1011	1012	1017	1017	1019	1021	1022	1022	1015	1020	1015	1009	1017
1970	1013	1016	1014	1016	1020	1015	1018	1015	1014	1014	1015	1010	1015
MEAN	1012.7	1013.8	1016.1	1018.3	1018.0	1019.2	1017.5	1016.6	1015.4	1015.6	1013.4	1012.7	1015.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.1	20.5	17.9	15.9	11.9	10.7	9.4	10.4	12.1	15.2	16.8	19.0	15.1
1962	20.1	18.8	19.2	15.8	11.4	11.5	9.6	9.6	11.7	12.0	15.1	18.3	14.4
1963	20.1	18.3	17.6	13.8	12.3	10.0	8.6	10.2	12.2	15.7	15.4	19.0	14.4
1964	18.8	18.3	17.2	15.3	12.2	10.8	9.6	10.5	11.7	12.7	15.5	15.6	14.0
1965	17.5	19.8	17.5	13.3	12.4	9.8	8.5	10.5	12.5	14.7	14.8	19.5	14.2
1966	19.9	18.6	18.4	14.2	12.2	8.8	8.6	9.3	11.6	13.0	15.8	16.8	13.9
1967	18.0	21.0	17.4	15.4	12.5	9.7	9.1	9.5	11.2	14.0	16.0	16.5	14.1
1968	20.6	21.8	19.7	17.4	11.8	9.5	8.7	9.6	10.8	13.6	15.2	17.4	14.6
1969	20.9	21.0	18.1	15.6	11.2	8.7	10.0	10.7	10.1	13.7	15.6	16.7	14.3
1970	18.6	19.3	17.7	16.1	11.3	10.0	9.5	9.6	10.1	13.0	15.7	18.0	14.0
MEAN	19.6	19.7	18.0	15.2	11.9	9.9	9.1	9.9	11.4	13.7	15.5	17.6	14.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	37.0	42.3	71.8	74.0	41.1	55.7	36.2	51.2	23.8	49.8	25.4	33.2	541.5
1962	56.9	25.2	13.4	35.4	106.1	43.5	38.0	43.7	33.2	91.0	21.3	32.6	540.3
1963	140.8	47.2	33.7	11.2	81.5	44.2	74.2	41.0	80.9	92.0	11.2	20.0	677.9
1964	3.2	78.2	24.6	94.6	56.6	23.1	81.4	50.8	75.3	82.4	55.9	86.3	712.4
1965	9.3	.3	14.4	97.0	59.4	28.9	57.1	80.5	43.2	19.9	63.8	65.4	539.2
1966	39.4	82.1	48.0	56.4	30.0	42.7	44.5	62.2	59.6	90.5	40.8	95.7	691.9
1967	20.9	2.3	13.6	14.0	30.4	33.9	30.8	62.7	40.0	17.4	4.2	24.4	294.6
1968	50.1	6.5	15.3	26.2	64.3	52.7	33.1	34.3	14.4	36.7	44.6	51.8	430.0
1969	18.4	99.1	38.1	32.0	112.3	9.7	47.3	34.5	58.8	23.2	24.4	39.7	537.5
1970	110.5	6.2	120.7	53.7	57.6	47.8	20.5	60.6	38.4	24.9	84.8	91.7	717.4
MEAN	48.6	38.9	39.3	49.4	63.9	38.2	46.3	52.1	46.7	52.7	37.6	54.0	567.7

LEIGH CREEK AP AUSTRALIA WMO 94674 30 28S 138 25E 200 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	989	989	992	993	999	1000	995	996	995	992	990	990	993
1962	981	987	989	995	994	1000	999	997	992	989	989	989	992
1963	988	989	989	995	993	996	995	992	994	997	992	989	992
1964	988	988	992	993	997	994	991	995	993	989	988	988	991
1965	988	987	990	996	995	1001	1001	995	994	992	-	984	-
1966	990	989	992	996	999	998	997	998	993	994	990	989	994
1967	986	988	992	996	997	1002	-	-	996	993	991	989	-
1968	985	988	990	990	995	997	999	993	995	993	990	989	992
1969	987	987	992	996	997	998	1001	999	996	994	991	987	994
1970	989	990	991	994	999	996	1000	997	-	991	991	987	-
MEAN	986.9	988.2	990.9	994.3	996.4	998.1	997.6	995.8	994.1	992.2	990.2	988.1	992.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1011	1014	1016	1022	1023	1019	1019	1018	1014	1012	1012	1016
1962	1002	1009	1011	1018	1016	1023	1023	1020	1014	1011	1011	1011	1014
1963	1009	1011	1011	1017	1016	1019	1019	1015	1016	1019	1015	1011	1015
1964	1009	1010	1014	1016	1020	1017	1015	1019	1015	1011	1011	1010	1014
1965	1009	1009	1012	1019	1018	1025	1024	1018	1017	1015	-	1006	-
1966	1012	1010	1014	1018	1022	1021	1020	1021	1016	1017	1012	1011	1016
1967	1008	1010	1014	1019	1020	1025	-	-	1019	1015	1013	1011	-
1968	1007	1010	1012	1013	1017	1020	1022	1016	1018	1016	1013	1011	1015
1969	1009	1009	1014	1018	1020	1021	1024	1023	1019	1016	1014	1009	1016
1970	1010	1012	1013	1017	1022	1019	1024	1020	-	1013	1013	1009	-
MEAN	1008.5	1010.0	1013.0	1016.8	1019.4	1021.3	1020.9	1019.0	1016.9	1014.7	1012.4	1010.0	1015.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	29.2	26.4	25.1	20.9	14.9	12.2	10.1	11.3	17.4	21.5	23.0	25.9	19.8
1962	28.1	27.3	24.7	19.7	13.5	13.6	11.3	11.9	15.9	19.4	25.2	25.5	19.6
1963	27.2	29.6	25.6	19.4	15.3	11.3	10.8	12.9	16.5	20.8	23.6	26.7	19.9
1964	27.2	25.3	24.7	20.3	14.4	11.9	11.8	12.6	15.9	17.7	23.6	23.3	19.0
1965	27.3	29.7	25.3	18.1	15.1	11.9	10.6	13.0	17.7	22.4	24.2	28.7	20.3
1966	28.0	26.3	23.9	19.1	13.5	13.0	10.0	11.4	15.0	18.6	23.2	24.3	18.8
1967	27.4	28.2	23.3	21.3	16.0	12.3	10.5	11.4	15.9	22.6	23.2	24.9	19.7
1968	28.8	29.6	27.3	21.0	13.0	12.2	9.2	10.7	15.6	21.1	21.9	25.2	19.6
1969	29.5	27.4	23.6	19.6	14.1	10.7	12.0	13.1	14.0	22.1	22.7	24.7	19.4
1970	26.5	29.4	22.5	19.3	14.0	12.4	9.8	11.3	-	20.6	22.3	25.6	-
MEAN	27.9	27.9	24.6	19.8	14.3	12.1	10.6	11.9	15.9	20.6	23.2	25.4	19.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	6.9	20.0	.5	45.7	1.1	1.6	5.2	6.6	3.4	0	19.8	7.7	118.5
1962	64.2	2.0	2.3	.5	33.0	.3	4.9	5.4	.5	9.9	5.1	18.3	146.4
1963	6.1	0	3.6	11.8	98.5	60.7	5.6	15.0	1.8	0	.3	44.7	248.1
1964	.8	5.6	0	4.1	5.4	1.6	9.7	7.1	58.3	11.7	1.5	11.6	117.4
1965	0	0	0	0	14.0	8.6	4.3	44.5	7.1	3.1	1.5	33.8	116.9
1966	18.6	84.9	8.6	.3	20.8	4.7	3.4	4.4	1.7	4.9	3.3	16.4	172.0
1967	14.0	14.0	0	0	4.1	8.7	3.6	4.9	5.4	11.7	1.8	1.0	69.2
1968	76.7	.3	.5	44.6	53.1	23.1	24.8	4.7	2.3	3.8	17.6	14.3	265.8
1969	11.2	14.8	12.8	3.6	17.9	16.1	24.8	6.7	7.8	4.1	11.4	8.2	139.4
1970	.8	3.6	0	40.5	.5	8.4	1.0	3.1	-	2.6	24.3	5.6	-
MEAN	19.9	14.5	2.8	15.1	24.8	13.3	8.7	10.2	9.8	5.1	8.6	16.1	148.9

LONGREACH AUSTRALIA WMO 94346 23 26S 144 16E 191 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1966	-	-	990	993	997	998	996	997	994	994	-	-	-
1967	-	-	992	994	995	995	997	995	995	992	989	987	-
1968	985	988	990	-	995	997	998	995	994	994	990	988	-
1969	988	986	991	994	995	997	999	998	995	993	989	987	993
1970	987	988	989	993	996	996	999	996	993	991	989	985	992
MEAN	-	-	990.4	-	995.4	996.5	997.5	996.0	993.8	992.7	-	-	-

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1966	-	-	1012	1015	1019	1021	1019	1019	1016	1016	-	-	-
1967	-	-	1014	1016	1018	1018	1020	1018	1017	1014	1011	1008	-
1968	1006	1009	1012	-	1017	1020	1021	1018	1016	1016	1012	1010	-
1969	1009	1008	1013	1016	1017	1019	1022	1020	1017	1015	1011	1008	1015
1970	1009	1010	1011	1015	1018	1019	1022	1018	1015	1013	1010	1006	1014
MEAN	-	-	1012.1	-	1017.9	1019.3	1020.4	1018.7	1016.1	1014.6	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1966	-	-	26.5	24.6	18.0	15.8	16.1	16.9	21.3	24.0	25.8	-	-
1967	-	-	25.4	24.3	19.1	16.4	14.7	15.6	20.2	27.4	28.7	29.0	-
1968	30.7	28.3	27.6	25.2	16.3	14.7	13.5	15.7	21.6	24.6	28.6	28.9	22.9
1969	31.8	31.3	28.3	23.4	19.4	15.2	17.1	19.3	18.8	25.7	27.4	28.9	23.8
1970	30.2	29.2	26.7	24.4	18.8	16.7	14.3	16.5	20.6	25.4	27.8	28.9	23.2
MEAN	-	-	26.9	24.3	18.3	15.7	15.1	16.8	20.5	25.4	27.6	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1966	-	-	0	0	0	2.8	0	55.7	9.7	0	0	-	-
1967	-	-	0	0	6.4	53.1	0	14.2	0	8.1	5.4	54.5	-
1968	9.8	158.7	5.3	77.4	95.6	0	36.5	2.9	7.9	.5	1.0	17.0	412.6
1969	9.7	19.5	53.9	.8	9.3	1.8	6.1	0	0	12.7	4.3	98.8	216.9
1970	8.1	24.1	52.8	10.4	0	0	0	0	18.3	56.3	6.6	91.3	267.9
MEAN	-	-	22.4	17.7	22.2	11.5	8.5	14.5	7.1	15.5	3.4	-	-

MACKAY AUSTRALIA WMO 94367 21 07S 149 13E 31 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	1008	1011	1013	1013	1013	1012	1014	1011	1008	1006	-
1962	1005	1004	1007	1010	1010	1014	1014	1015	1011	1009	1007	1006	1009
1963	1005	1007	1006	1010	1010	1012	1013	1012	1013	1014	1010	1009	1010
1964	1006	1005	1007	1009	1011	1011	1012	1013	1012	1009	1007	1005	1009
1965	1005	1006	1008	1011	1012	1015	1015	1013	1014	1013	1010	1008	1011
1966	1008	1005	1008	1010	1013	1015	1013	1015	1012	1012	1009	1008	1011
1967	1003	1007	1006	1011	1012	1011	1013	1012	1012	1011	1008	1006	1009
1968	1003	1006	-	1009	1010	1013	1014	1011	1014	1012	1008	-	-
1969	-	1004	1009	1011	1011	1013	1016	1015	1011	1012	1007	1004	-
1970	1006	1006	1006	1010	1012	1013	1015	1012	1010	1010	1007	1003	1009
MEAN	1005.0	1005.5	1007.2	1010.1	1011.3	1013.0	1013.7	1013.0	1012.1	1011.1	1008.2	1005.9	1009.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	1012	1015	1016	1016	1017	1016	1017	1014	1012	1009	-
1962	1008	1007	1011	1013	1013	1018	1017	1018	1014	1012	1011	1010	1013
1963	1008	1011	1009	1013	1013	1016	1016	1016	1016	1018	1014	1012	1013
1964	1010	1008	1011	1013	1015	1015	1016	1016	1016	1012	1011	1009	1012
1965	1009	1010	1012	1014	1015	1019	1018	1017	1017	1016	1013	1011	1014
1966	1012	1009	1012	1014	1017	1019	1017	1018	1015	1015	1012	1012	1014
1967	1007	1010	1009	1015	1016	1015	1017	1015	1016	1015	1012	1009	1013
1968	1007	1009	-	1013	1014	1017	1018	1015	1017	1015	1012	-	-
1969	-	1008	1013	1014	1015	1017	1020	1019	1014	1016	1011	1008	-
1970	1009	1010	1009	1014	1016	1017	1019	1016	1014	1014	1011	1006	1013
MEAN	1008.5	1009.0	1010.7	1013.7	1014.9	1016.7	1017.4	1016.6	1015.7	1014.7	1011.7	1009.4	1013.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	23.9	23.1	18.8	16.5	16.7	17.2	19.8	23.0	25.2	25.8	-
1962	26.6	26.4	24.8	21.9	19.7	18.4	17.5	16.8	21.3	24.2	25.8	25.9	22.4
1963	25.9	26.4	25.9	22.9	20.9	17.5	15.6	18.6	20.1	21.9	24.7	25.4	22.1
1964	26.8	26.7	25.4	24.0	21.0	18.1	18.0	17.6	21.9	23.9	24.9	26.0	22.8
1965	25.9	25.5	24.6	23.1	20.9	18.3	15.0	18.4	20.6	23.5	25.1	25.2	22.1
1966	25.4	26.1	25.4	23.3	19.8	17.8	16.1	19.0	21.1	22.5	24.8	25.7	22.2
1967	26.8	25.9	25.0	22.8	20.5	18.5	17.0	17.9	19.2	23.3	25.0	25.0	22.2
1968	26.3	25.1	24.9	23.8	20.4	17.0	16.5	18.4	20.2	22.9	25.9	-	-
1969	-	26.9	25.5	23.2	21.0	17.6	18.1	18.9	19.5	23.1	25.6	27.1	-
1970	26.6	25.5	25.7	23.6	19.3	18.0	16.1	18.1	20.8	23.8	25.1	26.4	22.4
MEAN	26.2	26.0	25.1	23.1	20.2	17.7	16.6	18.0	20.4	23.2	25.2	25.8	22.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	-	-	160.2	61.3	73.4	43.9	16.5	77.3	3.0	5.7	235.2	132.1	-
1962	335.2	248.7	261.9	98.7	19.6	30.8	22.7	1.2	12.4	1.8	55.9	286.9	1375.8
1963	962.4	126.4	919.8	409.8	24.8	35.9	.9	121.8	8.4	21.5	45.6	64.8	2742.1
1964	140.8	138.7	406.3	91.6	68.5	82.4	85.3	8.1	38.6	148.9	94.4	125.7	1429.3
1965	87.7	167.3	105.4	303.2	178.0	29.3	2.8	82.7	.5	28.3	2.0	190.6	1177.8
1966	244.3	105.1	66.1	123.8	58.2	9.0	45.1	54.9	15.4	41.6	81.1	65.3	909.9
1967	199.1	160.5	220.2	53.3	105.2	391.6	23.2	30.1	.3	28.2	49.8	358.6	1620.1
1968	276.6	1070.1	385.1	126.7	96.3	2.4	41.5	15.7	24.3	7.3	.0	-	-
1969	-	98.9	217.7	126.4	121.2	103.7	50.6	9.8	.6	43.0	36.9	225.3	-
1970	292.7	567.5	191.3	88.9	27.3	19.4	17.8	29.0	7.1	47.6	93.8	317.4	1699.8
MEAN	317.3	298.1	293.4	148.3	77.2	74.8	30.6	43.0	11.0	37.3	69.4	196.3	1596.7

MARALINGA AUSTRALIA WMO 94650 30 09S 131 35E 294 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	981	980	988	985	985	985	983	982	981	978	-
1962	-	-	981	985	982	985	986	986	982	978	977	979	-
1963	977	979	981	985	981	984	983	982	983	985	982	980	982
1964	978	979	982	983	986	981	980	983	980	978	979	981	981
1965	-	978	980	986	983	989	989	984	984	981	980	976	-
1966	979	979	979	985	987	985	985	987	982	984	980	983	983
1967	977	976	982	985	985	987	986	983	986	981	980	980	982
MEAN	-	977.7	980.8	983.9	984.5	985.0	984.7	984.2	982.7	981.2	979.7	979.3	-

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	1015	1013	1022	1020	1020	1019	1018	1015	1014	1011	-
1962	-	-	1015	1019	1016	1020	1021	1020	1016	1012	1011	1013	-
1963	1010	1012	1014	1019	1016	1018	1018	1017	1017	1019	1015	1013	1016
1964	1011	1013	1016	1016	1021	1016	1014	1018	1014	1012	1012	1014	1015
1965	-	1012	1013	1020	1018	1024	1024	1018	1018	1015	1013	1009	-
1966	1012	1012	1012	1018	1021	1019	1020	1022	1016	1018	1013	1016	1017
1967	1010	1009	1016	1019	1020	1022	1021	1018	1020	1015	1013	1013	1016
MEAN	-	1010.7	1014.2	1017.8	1018.9	1019.7	1019.6	1018.9	1016.9	1014.9	1013.0	1012.6	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	24.2	19.6	15.9	13.6	11.2	12.6	18.3	19.4	20.0	21.6	-
1962	-	-	22.1	20.0	14.7	15.7	12.4	13.6	15.7	17.9	23.6	22.7	-
1963	25.4	26.5	22.9	18.4	15.9	13.2	12.3	13.6	16.7	20.5	22.4	23.5	19.2
1964	24.8	21.3	23.4	18.9	15.1	13.9	13.0	13.5	15.7	18.7	20.4	20.3	18.2
1965	-	26.6	23.6	18.6	16.4	13.0	12.1	13.5	17.0	21.0	22.6	26.1	-
1966	25.8	24.5	23.4	19.1	14.9	13.3	10.9	11.1	14.5	16.7	22.0	20.4	18.0
1967	22.3	23.6	20.8	21.5	15.8	12.8	11.6	12.5	15.9	21.0	22.7	22.8	18.6
MEAN	-	25.2	22.9	19.4	15.5	13.6	11.9	12.9	16.2	19.3	21.9	22.4	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	-	-	3.6	69.4	.5	5.7	5.7	8.5	6.8	7.2	10.7	5.3	-
1962	-	-	18.1	0	29.5	1.5	21.6	5.9	22.9	49.0	.3	.3	-
1963	7.2	1.3	1.8	21.7	37.9	22.5	14.4	3.9	2.6	0	1.5	7.7	122.5
1964	9.8	1.3	.5	27.9	15.1	3.7	20.9	14.3	73.3	0	49.6	0	216.4
1965	-	0	4.1	.3	17.6	17.1	6.2	17.1	12.6	5.1	12.2	28.2	-
1966	14.3	35.3	10.2	17.8	34.5	72.6	16.1	16.4	2.8	13.3	25.1	113.2	371.6
1967	55.5	67.1	0	0	21.8	3.3	5.7	3.4	6.5	2.6	.5	1.8	168.2
MEAN	-	17.5	5.4	19.5	22.4	18.0	12.9	9.9	18.2	11.0	14.2	22.3	-

MEEKATHARRA AUSTRALIA WMO 94430 26 35S 118 30E 522 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	951	952	954	955	960	959	960	959	958	956	954	951	956
1962	949	951	955	957	956	959	960	960	958	954	953	952	955
1963	950	951	954	958	954	959	959	958	959	958	955	952	956
1964	951	953	954	956	959	956	957	958	956	954	952	952	955
1965	951	950	952	958	958	959	962	957	958	956	954	951	955
1966	952	951	954	955	961	959	960	961	957	956	952	953	956
1967	949	950	955	957	957	960	960	958	959	955	953	952	955
1968	948	951	953	955	956	955	960	959	959	957	954	953	955
1969	950	951	954	958	958	960	962	960	958	955	953	951	956
1970	952	952	953	956	958	958	962	960	955	954	951	950	955
MEAN	950.3	951.1	953.6	956.6	957.6	958.3	960.1	959.0	957.5	955.4	953.2	951.5	955.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1008	1011	1013	1019	1020	1021	1019	1017	1015	1012	1008	1014
1962	1005	1007	1012	1016	1015	1019	1020	1020	1017	1012	1011	1009	1014
1963	1006	1008	1011	1017	1013	1019	1019	1018	1018	1016	1013	1009	1014
1964	1008	1010	1011	1014	1019	1016	1017	1018	1015	1013	1010	1008	1013
1965	1007	1007	1009	1017	1017	1019	1023	1017	1018	1015	1012	1008	1014
1966	1008	1008	1011	1014	1020	1019	1021	1021	1016	1015	1009	1010	1014
1967	1005	1007	1012	1015	1017	1021	1021	1018	1019	1013	1011	1008	1014
1968	1004	1007	1010	1014	1016	1015	1021	1019	1018	1016	1012	1009	1013
1969	1006	1007	1012	1017	1017	1020	1023	1021	1018	1014	1011	1008	1014
1970	1009	1008	1010	1015	1018	1018	1022	1020	1014	1012	1009	1006	1013
MEAN	1006.6	1007.7	1010.8	1014.9	1017.1	1018.6	1020.7	1019.1	1016.9	1013.9	1010.7	1008.3	1013.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.3	27.6	28.5	20.7	18.3	14.1	12.4	14.8	20.0	24.4	27.1	30.3	22.3
1962	31.8	29.3	26.6	24.7	18.3	16.5	12.9	15.2	17.9	20.3	25.5	30.2	22.4
1963	29.5	28.6	27.5	21.0	17.7	13.2	12.3	14.7	18.5	23.1	25.7	29.4	21.7
1964	31.0	28.8	28.7	21.0	17.8	14.4	13.8	14.8	17.3	19.0	25.1	28.3	21.6
1965	31.1	31.9	27.7	24.5	17.8	15.4	13.5	13.6	18.0	22.0	24.5	27.9	22.3
1966	31.4	29.5	28.4	22.7	16.7	12.8	12.5	13.5	16.7	21.0	26.4	27.1	21.5
1967	29.8	27.9	25.2	25.3	18.4	15.2	13.2	13.9	19.7	25.5	26.8	28.0	22.4
1968	31.2	30.4	25.3	20.8	15.3	14.2	11.9	11.7	16.2	21.3	26.2	28.3	21.0
1969	31.5	29.9	26.9	23.3	17.5	13.5	13.1	16.1	18.3	25.6	28.3	28.8	22.7
1970	31.2	30.7	29.5	21.1	15.5	14.0	13.9	15.7	17.0	24.2	26.1	30.0	22.4
MEAN	30.8	29.4	27.4	22.5	17.3	14.3	12.9	14.4	17.9	22.6	26.1	28.8	22.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	70.7	24.2	5.9	16.8	10.1	39.7	4.9	6.9	0	0	0	3.2	182.4
1962	11.6	38.7	8.4	1.8	26.7	4.4	10.7	.3	0	7.4	0	21.7	131.7
1963	103.9	80.8	70.4	40.7	64.3	14.5	38.2	1.1	2.3	.8	0	3.1	420.1
1964	1.1	10.1	5.4	22.2	.3	26.3	23.8	3.9	11.0	.3	5.6	0	110.0
1965	7.4	2.6	28.2	1.0	17.5	93.1	7.2	56.2	0	1.3	53.9	10.4	278.8
1966	1.3	30.0	3.2	65.3	0	14.6	3.2	16.4	.5	16.8	3.0	0	154.3
1967	77.0	.3	0	1.1	49.0	9.4	4.1	6.1	.3	1.3	4.8	25.1	178.5
1968	20.0	53.6	166.2	24.9	29.0	66.9	9.7	2.8	7.4	0	0	0	380.5
1969	0	34.2	0	0	57.4	8.9	0	.3	.3	6.9	0	7.8	115.8
1970	16.8	5.8	7.4	32.2	44.0	14.8	6.9	0	7.7	.3	0	8.6	144.5
MEAN	30.9	28.0	29.5	20.6	29.8	29.2	10.8	9.4	2.9	3.5	6.7	7.9	209.2

MELBOURNE AUSTRALIA WMO 94868 37 49S 144 58E 35 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1011	1014	1014	1019	1014	1013	1014	1016	1012	1011	1009	1013
1962	1010	1009	1013	1018	1010	1014	1017	1013	1011	1007	1009	1012	1012
1963	1010	1012	1013	1018	1014	1015	1011	1013	1011	1019	1013	1012	1013
1964	1008	1009	1014	1015	1017	1011	1006	1011	1011	1007	1009	1007	1010
1965	1011	1012	1011	1017	1013	1022	1019	1015	1013	1015	1010	1011	1014
1966	1012	1011	1012	1015	1017	1019	1013	1018	1011	1013	1010	1010	1013
1967	1008	1011	1014	1017	1017	1021	1014	1012	1012	1013	1009	1009	1013
1968	1007	1009	1011	1008	1008	1014	1016	1006	1011	1009	1005	1009	1009
1969	1007	1008	1013	1013	1015	1017	1018	1018	1011	1016	1010	1004	1012
1970	1008	1011	1010	1012	1016	1011	1014	1010	1010	1010	1011	1006	1011
MEAN	1009.2	1010.3	1012.5	1014.7	1014.6	1015.8	1014.1	1013.0	1011.7	1012.1	1009.7	1008.9	1012.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1015	1018	1019	1024	1018	1017	1018	1021	1016	1015	1014	1018
1962	1014	1014	1018	1022	1014	1018	1022	1018	1015	1011	1013	1016	1016
1963	1013	1016	1017	1022	1018	1019	1014	1017	1015	1023	1017	1016	1017
1964	1012	1013	1018	1019	1021	1015	1009	1014	1015	1011	1013	1011	1014
1965	1014	1016	1015	1021	1017	1025	1022	1019	1017	1019	1014	1015	1018
1966	1016	1014	1016	1019	1021	1023	1017	1022	1016	1018	1015	1015	1017
1967	1012	1016	1019	1022	1023	1026	1019	1018	1017	1018	1014	1014	1018
1968	1012	1014	1016	1013	1013	1019	1021	1011	1017	1014	1010	1014	1014
1969	1012	1013	1018	1018	1020	1022	1023	1023	1016	1021	1015	1009	1018
1970	1013	1016	1015	1017	1021	1016	1019	1015	1015	1014	1016	1011	1016
MEAN	1013.5	1014.7	1016.9	1019.2	1019.0	1020.3	1018.5	1017.5	1016.3	1016.5	1014.1	1013.4	1016.6
CLIMO	1012.8	1013.9	1016.6	1018.5	1019.1	1019.6	1018.7	1017.1	1017.0	1014.7	1013.4	1012.2	1016.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.9	21.2	18.8	16.7	12.5	11.6	10.2	11.1	13.4	16.9	17.9	20.2	16.1
1962	21.3	19.5	19.8	16.2	11.9	12.1	10.4	10.5	12.8	13.4	16.5	18.9	15.2
1963	21.0	19.3	18.7	14.6	12.5	10.6	9.1	10.9	13.0	16.9	16.4	19.3	15.1
1964	19.9	18.8	18.0	15.8	12.6	11.3	10.1	11.3	12.6	13.6	16.6	16.2	14.7
1965	18.5	20.4	18.5	13.9	13.0	10.5	9.3	11.5	13.8	16.1	16.0	20.3	15.1
1966	20.9	19.2	19.1	15.1	13.0	9.6	9.4	10.5	12.8	14.3	17.2	18.2	14.9
1967	18.8	21.8	18.5	16.6	13.2	10.8	10.0	10.2	12.4	15.5	17.1	17.4	15.1
1968	21.7	23.2	20.5	18.2	12.1	10.1	9.5	10.7	12.1	14.3	16.1	18.1	15.5
1969	21.6	21.6	18.8	16.2	12.2	9.5	10.8	11.8	10.9	14.7	16.4	17.5	15.1
1970	19.5	20.0	18.3	16.7	11.9	11.4	10.5	10.4	11.3	14.3	16.7	18.9	14.9
MEAN	20.6	20.5	18.9	16.0	12.4	10.7	9.9	10.8	12.5	15.0	16.6	18.5	15.2
CLIMO	19.9	19.7	18.4	15.1	12.5	10.2	9.6	10.5	12.4	14.3	16.2	18.4	14.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	33.6	37.6	60.0	75.9	78.1	51.7	54.1	56.0	25.8	35.9	26.3	27.1	562.1
1962	60.2	30.8	9.1	27.0	116.5	42.1	43.4	53.3	31.1	111.2	26.7	35.5	586.9
1963	176.0	31.2	48.7	11.0	78.0	42.8	83.8	44.0	92.0	88.0	23.4	20.1	739.0
1964	2.1	78.0	28.1	100.1	75.9	29.2	58.9	59.4	77.4	68.3	34.3	95.6	707.3
1965	13.2	.5	14.0	113.0	73.3	26.8	63.0	100.7	42.8	16.8	60.9	66.3	591.3
1966	37.9	47.9	68.9	60.6	45.3	37.9	51.8	61.0	63.3	65.7	40.0	101.9	682.2
1967	20.7	3.6	14.3	17.8	41.9	36.2	29.4	66.4	41.3	15.1	11.2	34.4	332.3
1968	42.9	7.7	32.8	64.7	91.5	55.4	38.1	36.6	16.7	48.0	42.2	56.7	533.3
1969	19.4	115.5	55.8	25.7	128.5	11.3	59.0	31.4	64.4	38.9	38.7	37.1	625.7
1970	99.1	15.5	137.2	80.1	69.3	51.5	25.2	68.2	32.8	39.6	66.7	119.2	804.4
MEAN	50.5	36.8	46.8	57.5	79.8	38.4	50.6	57.7	48.7	52.7	37.0	59.3	615.8
CLIMO	45	59	50	69	54	52	54	50	58	74	70	58	691

MILDURA AUSTRALIA WMO 94693 34 14S 142 05E 51 M

NOTES ON PAGE 13 .

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1007	1010	1011	1017	1013	1012	1012	1013	1009	1007	1006	1010
1962	1005	1005	1009	1015	1009	1014	1016	1013	1009	1005	1005	1007	1009
1963	1006	1008	1008	1014	1010	1013	1010	1011	1010	1015	1010	1007	1010
1964	1006	1006	1010	1011	1015	1010	1006	1010	1009	1005	1006	1005	1008
1965	1006	1007	1008	1014	1011	1019	1017	1012	1011	1011	1007	1005	1011
1966	1008	1006	1009	1013	1015	1016	1012	1015	1009	1011	1007	1006	1011
1967	1004	1007	1011	1015	1015	1017	1013	1012	1011	1011	1007	1006	1011
1968	1004	1006	1008	1007	1009	1014	1015	1007	1011	1009	1005	1006	1008
1969	1004	1005	1010	1012	1013	1015	1017	1016	1011	1012	1008	1004	1011
1970	1005	1008	1008	1010	1015	1011	1015	1011	1008	1008	1008	1004	1009
MEAN	1005.3	1006.4	1009.2	1012.1	1013.0	1014.0	1013.2	1011.9	1010.3	1009.4	1007.0	1005.6	1009.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1013	1016	1017	1024	1020	1018	1018	1020	1016	1013	1012	1017
1962	1011	1011	1016	1021	1015	1020	1022	1019	1016	1011	1012	1013	1016
1963	1012	1014	1015	1020	1017	1019	1016	1017	1016	1021	1016	1013	1016
1964	1012	1012	1017	1017	1022	1016	1012	1017	1016	1011	1012	1011	1014
1965	1012	1013	1015	1020	1018	1025	1023	1019	1018	1017	1013	1012	1017
1966	1014	1012	1015	1019	1021	1022	1019	1022	1015	1017	1014	1012	1017
1967	1010	1013	1017	1021	1022	1024	1020	1018	1017	1017	1014	1013	1017
1968	1010	1012	1014	1013	1015	1020	1021	1014	1018	1015	1012	1012	1015
1969	1010	1011	1016	1019	1020	1021	1024	1023	1018	1018	1014	1010	1017
1970	1011	1014	1014	1017	1021	1017	1021	1018	1014	1015	1014	1010	1015
MEAN	1011.4	1012.5	1015.3	1018.4	1019.4	1020.4	1019.6	1018.3	1016.6	1015.7	1013.2	1011.7	1016.0
CLINO	1011.7	1012.6	1015.1	1017.3	1018.3	1019.6	1019.7	1018.0	1018.0	1014.1	1012.9	1011.3	1015.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	24.0	21.4	18.0	13.1	11.8	10.0	11.0	15.0	18.6	20.0	22.7	17.6
1962	24.7	22.5	21.4	17.0	11.7	12.4	10.5	11.4	13.5	16.1	20.7	21.8	16.9
1963	23.0	23.7	21.2	15.7	13.9	10.5	9.1	10.7	14.2	18.3	19.8	23.5	16.9
1964	23.1	22.4	20.9	16.8	13.0	10.6	10.8	12.1	14.1	15.3	20.7	19.1	16.5
1965	22.6	25.0	20.9	14.6	13.7	10.3	9.1	11.3	14.7	19.1	19.2	25.1	17.1
1966	25.3	22.4	20.5	15.7	12.5	9.8	9.0	10.1	13.6	16.6	20.8	21.9	16.5
1967	23.4	24.9	19.8	18.3	13.4	11.8	10.2	10.3	14.3	18.3	19.7	21.1	17.1
1968	26.1	26.2	22.6	18.7	12.4	10.4	8.6	10.4	13.1	17.2	18.7	21.4	17.1
1969	25.9	23.7	20.0	16.8	11.8	9.9	10.8	11.7	11.2	17.6	19.1	20.6	16.5
1970	22.8	25.0	19.7	17.8	12.1	10.9	10.2	10.4	11.9	16.4	19.2	21.8	16.5
MEAN	24.3	23.9	20.8	16.9	12.7	10.8	9.8	10.9	13.5	17.3	19.7	21.9	16.8
CLINO	24.7	23.3	21.5	16.6	12.9	10.7	9.5	11.1	13.6	16.3	19.2	21.9	16.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	13.0	10.7	18.0	32.3	8.7	8.5	26.7	11.0	28.5	9.7	78.3	51.0	296.4
1962	64.3	2.5	7.6	.3	39.7	6.7	9.4	28.6	4.1	11.1	1.9	82.9	259.1
1963	32.5	4.0	32.9	18.6	32.6	54.2	32.5	38.2	8.2	22.4	8.4	29.6	314.1
1964	16.0	21.8	1.5	17.0	14.9	21.8	20.8	17.6	88.3	31.8	6.7	17.3	275.5
1965	0	0	1.6	16.7	23.8	30.8	40.8	56.5	36.8	14.9	19.1	18.0	259.0
1966	10.7	14.3	31.8	3.8	39.6	13.2	21.5	27.5	19.8	19.8	41.1	26.0	269.1
1967	9.7	24.2	1.0	.5	14.1	12.3	15.7	17.9	21.3	9.2	0	1.3	127.2
1968	25.9	3.0	24.1	18.3	47.6	33.9	28.6	24.7	3.8	23.1	10.9	17.3	261.2
1969	8.7	60.5	128.2	2.8	31.3	6.9	40.0	3.8	25.6	7.9	20.1	5.6	341.4
1970	15.6	6.4	10.2	45.6	6.1	18.9	.6	35.1	69.4	4.7	31.2	9.6	253.4
MEAN	19.6	14.7	25.6	15.5	25.8	20.7	23.6	26.0	30.5	15.4	21.7	25.8	264.9
CLINO	21	19	16	17	35	28	30	33	28	38	31	13	308

MOREE AUSTRALIA WMO 94527 29 28S 149 51E 212 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1966	989	984	989	992	995	997	994	996	991	992	988	988	991
1967	983	987	989	994	995	994	994	992	991	990	987	985	990
1968	985	988	989	989	991	994	995	991	993	991	986	985	990
1969	986	985	991	993	993	994	999	997	991	993	988	984	991
1970	985	988	987	992	994	993	996	993	989	990	988	984	990
MEAN	985.5	986.5	988.9	991.6	993.5	994.6	995.7	993.6	991.0	991.0	987.4	985.5	990.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1966	1013	1008	1013	1016	1020	1022	1019	1022	1016	1016	1012	1012	1016
1967	1007	1011	1014	1019	1020	1020	1020	1018	1016	1015	1011	1009	1015
1968	1009	1012	1013	1014	1016	1020	1021	1016	1018	1016	1011	1009	1014
1969	1009	1009	1015	1017	1018	1020	1025	1022	1016	1017	1012	1007	1016
1970	1009	1012	1011	1017	1019	1019	1022	1018	1014	1014	1013	1008	1015
MEAN	1009.3	1010.3	1013.0	1016.2	1018.6	1020.0	1021.3	1019.0	1016.0	1015.6	1011.6	1009.5	1015.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1964	-	-	22.1	19.3	14.0	10.9	10.5	10.5	16.5	16.6	20.4	25.9	-
1965	26.2	27.0	24.2	19.4	15.1	12.2	9.0	13.3	18.4	21.6	23.8	25.5	19.6
1966	26.4	26.7	23.5	20.4	13.6	11.7	9.6	11.7	14.0	17.5	22.0	25.3	18.5
1967	27.9	27.1	21.3	19.7	15.1	14.5	10.3	10.9	15.6	22.7	24.1	25.5	19.5
1968	26.3	26.0	24.7	22.1	13.3	10.4	9.7	11.2	14.4	19.9	24.2	24.7	18.9
1969	28.8	27.9	25.0	19.5	14.7	11.1	11.9	13.7	12.3	20.6	20.8	25.0	19.2
1970	26.2	26.2	23.0	19.3	13.5	12.2	9.8	11.6	14.6	19.6	21.7	23.9	18.4
MEAN	26.9	26.8	23.4	19.9	14.1	11.8	10.1	11.8	15.1	19.7	22.4	25.1	18.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1964	-	-	0	41.7	58.6	13.0	51.9	14.7	45.6	109.3	6.4	23.1	-
1965	40.0	8.4	10.9	11.7	1.8	9.2	11.3	26.4	23.1	13.7	48.0	115.5	320.0
1966	16.8	13.5	23.6	24.2	5.3	45.7	22.6	159.0	19.4	58.3	64.5	17.4	470.3
1967	48.8	28.7	107.2	0	15.5	46.8	24.3	20.5	2.3	18.2	1.5	32.1	345.9
1968	170.0	21.5	51.2	18.6	63.2	1.3	40.8	38.6	20.6	19.4	31.1	58.8	535.1
1969	41.6	14.0	82.8	40.0	37.8	19.8	62.7	36.6	50.7	111.9	105.8	17.7	621.4
1970	88.5	78.0	16.5	27.9	21.4	10.4	0	31.2	113.5	15.2	53.4	198.9	654.9
MEAN	67.6	27.3	41.7	23.4	29.0	20.8	30.5	46.7	39.3	49.4	44.3	66.2	486.2

MT GAMBIER AUSTRALIA WMO 94821 37 45S 140 47E 65 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006	1007	1010	1012	1015	1009	1008	1009	1011	1007	1007	1005	1009
1962	1005	1005	1008	1013	1005	1007	1012	1008	1006	1002	1004	1008	1007
1963	1005	1008	1009	1013	1009	1009	1005	1007	1006	1014	1009	1008	1008
1964	1004	1006	1010	1010	1012	1005	1000	1006	1005	1002	1005	1004	1006
1965	1007	1007	1007	1013	1007	1015	1013	1009	1008	1010	1006	1006	1009
1966	1008	1007	1007	1010	1011	1013	1008	1012	1006	1010	1007	1006	1009
1967	1004	1008	1010	1013	1013	1016	1009	1009	1009	1009	1006	1006	1009
1968	1004	1005	1007	1003	1004	1010	1011	1001	1007	1005	1002	1007	1005
1969	1003	1005	1009	1009	1011	1012	1013	1013	1008	1012	1008	1002	1009
1970	1006	1008	1007	1007	1012	1006	1009	1007	1006	1006	1007	1003	1007
MEAN	1005.1	1006.3	1008.4	1010.3	1009.7	1010.1	1008.7	1008.0	1007.1	1007.6	1005.8	1005.5	1007.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1015	1018	1021	1023	1018	1017	1017	1020	1016	1015	1013	1017
1962	1013	1013	1016	1022	1013	1016	1020	1017	1015	1010	1012	1016	1015
1963	1013	1016	1017	1022	1017	1017	1014	1015	1014	1022	1017	1016	1017
1964	1012	1014	1019	1019	1020	1013	1008	1014	1014	1010	1013	1013	1014
1965	1015	1016	1015	1022	1016	1024	1022	1018	1017	1019	1014	1015	1018
1966	1016	1015	1016	1019	1020	1021	1016	1021	1015	1018	1015	1015	1017
1967	1013	1016	1019	1022	1022	1025	1018	1018	1017	1018	1015	1014	1018
1968	1012	1014	1016	1012	1013	1019	1020	1010	1016	1014	1010	1015	1014
1969	1012	1013	1018	1018	1019	1021	1022	1022	1017	1021	1016	1011	1017
1970	1014	1017	1016	1016	1021	1015	1018	1015	1015	1015	1016	1012	1016
MEAN	1013	1015	1017	1019	1018	1019	1017	1017	1016	1016	1014	1014	1016
CLINO	1013.8	1014.4	1016.7	1018.5	1017.8	1018.9	1017.3	1016.4	1016.3	1014.1	1013.2	1012.6	1015.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.2	18.6	16.9	14.8	11.1	10.3	9.2	9.1	11.6	13.2	15.3	16.9	14.0
1962	18.7	17.3	16.9	14.2	10.5	10.9	9.5	9.8	10.8	11.0	14.2	15.9	13.3
1963	17.9	16.6	15.8	13.1	11.5	9.7	8.3	9.5	11.5	13.8	14.6	16.2	13.2
1964	16.8	16.4	15.6	13.9	11.4	9.7	9.2	10.0	10.8	11.1	13.6	13.5	12.6
1965	16.7	18.9	16.4	12.1	11.7	9.8	8.0	10.1	11.4	13.2	13.6	18.5	13.3
1966	18.0	17.7	17.3	13.8	11.5	8.6	8.5	8.9	10.6	12.0	15.6	15.9	13.2
1967	16.9	19.3	16.9	15.4	12.2	9.9	9.5	9.4	10.8	13.2	14.7	15.9	13.6
1968	19.9	20.7	18.4	15.8	11.0	9.4	8.1	9.0	10.1	12.6	12.7	15.3	13.5
1969	19.2	19.5	16.6	14.4	10.6	9.1	9.6	9.8	8.8	12.0	14.0	14.6	13.1
1970	17.2	17.9	16.1	15.1	10.9	9.7	9.5	8.8	9.8	11.4	14.2	16.2	13.0
MEAN	18.2	18.2	16.6	14.2	11.2	9.7	8.9	9.4	10.6	12.3	14.2	15.8	13.2
CLINO	17.4	17.3	15.9	13.2	11.2	9.5	8.7	9.3	10.7	12.0	13.6	15.8	12.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	10.3	4.7	6.8	84.5	42.1	67.7	84.1	38.4	52.3	36.4	31.2	29.0	487.5
1962	11.3	35.7	26.5	18.6	106.8	148.6	44.9	64.8	61.7	100.6	29.2	30.1	678.8
1963	126.2	3.9	14.4	6.2	51.4	71.4	120.8	85.8	94.1	18.5	12.7	5.8	611.2
1964	19.8	31.3	41.5	39.2	69.9	154.1	189.5	86.6	86.6	61.8	54.3	63.8	898.4
1965	5.9	3.4	36.1	70.9	100.6	60.6	96.1	74.2	52.9	29.8	69.6	34.0	634.1
1966	16.4	12.1	30.8	43.0	42.8	58.5	163.1	79.6	89.9	64.0	51.2	47.9	699.3
1967	12.9	27.5	15.3	10.8	26.0	16.9	102.1	57.5	26.7	15.8	14.4	39.3	365.2
1968	6.5	17.4	52.4	104.8	135.7	90.1	112.5	115.6	51.6	100.2	90.8	31.6	909.2
1969	14.9	85.5	24.8	43.0	58.4	19.1	79.9	46.5	70.2	12.2	25.3	52.0	531.8
1970	47.2	8.4	39.4	56.6	54.7	87.0	120.8	159.3	51.8	27.0	52.5	60.9	765.6
MEAN	27.1	22.9	28.8	47.7	68.8	77.4	111.3	80.8	63.7	46.6	43.1	39.4	657.6
CLINO	28	38	37	64	82	77	104	94	73	69	47	36	721

NOWRA AUSTRALIA WMO 94750 34 57S 150 32E 108 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004	1002	1004	1007	1008	1004	1002	1004	1006	1003	1002	1000	1004
1962	1002	999	1005	1008	1000	1001	1006	1004	1002	998	1000	998	1002
1963	1002	1002	1004	1007	1003	1006	1000	1004	1002	1010	1004	1004	1004
1964	998	999	1005	1005	1007	1002	998	1000	1003	997	999	995	1001
1965	1000	1002	1001	1007	1004	1011	1007	1005	1004	1005	1000	1002	1004
1966	1004	999	1002	1004	1007	1007	1003	1008	1003	1004	1000	1002	1003
1967	999	1004	1006	1009	1008	1011	1006	1003	1003	1005	999	998	1004
1968	1000	1001	1002	1000	999	1004	1006	999	1004	1001	996	1000	1001
1969	1000	1002	1005	1004	1005	1007	1011	1010	1001	1008	1001	996	1004
1970	1001	1003	1001	1005	1005	1004	1007	1003	1002	1002	1003	998	1003
MEAN	1000.7	1001.3	1003.5	1005.6	1004.6	1005.8	1004.5	1003.9	1002.7	1003.2	1000.4	999.3	1002.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1017	1015	1017	1020	1021	1018	1015	1017	1019	1016	1015	1013	1017
1962	1015	1012	1018	1021	1013	1014	1020	1017	1015	1011	1013	1010	1015
1963	1014	1015	1017	1020	1017	1019	1013	1017	1015	1023	1017	1017	1017
1964	1011	1012	1018	1018	1020	1015	1011	1014	1016	1010	1012	1008	1014
1965	1013	1015	1014	1020	1017	1025	1020	1018	1017	1018	1013	1015	1017
1966	1016	1011	1015	1017	1020	1021	1016	1021	1016	1017	1013	1014	1016
1967	1011	1016	1019	1022	1021	1025	1019	1016	1016	1018	1012	1011	1017
1968	1012	1014	1015	1013	1012	1017	1020	1012	1017	1014	1009	1013	1014
1969	1013	1014	1018	1017	1019	1020	1024	1023	1014	1021	1014	1009	1017
1970	1014	1016	1014	1018	1019	1017	1020	1016	1015	1014	1016	1011	1016
MEAN	1013.4	1014.0	1016.3	1018.6	1017.7	1019.0	1017.7	1017.1	1015.8	1016.1	1013.2	1012.0	1015.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	20.4	20.2	19.3	17.0	13.3	11.9	10.4	10.8	13.7	17.0	18.0	19.4	15.9
1962	19.7	20.4	19.3	16.2	13.2	13.5	11.0	11.3	13.5	14.9	17.1	18.3	15.7
1963	20.8	20.7	19.4	16.7	14.7	11.4	10.7	11.3	13.7	16.3	16.6	17.8	15.8
1964	21.0	20.6	19.7	17.0	13.2	12.3	11.3	12.0	14.2	15.2	18.6	17.9	16.0
1965	18.3	20.3	19.5	15.6	14.6	11.8	10.3	12.5	15.7	16.9	17.4	19.5	16.0
1966	20.3	20.0	19.3	17.0	13.3	11.6	10.4	10.6	13.1	15.1	18.4	19.0	15.6
1967	20.9	20.2	18.1	17.3	14.6	12.8	11.1	11.6	13.1	16.5	18.4	19.1	16.1
1968	21.2	22.5	21.7	19.1	14.0	11.3	10.0	12.2	14.1	17.1	19.0	18.2	16.7
1969	22.2	20.9	20.0	18.1	14.2	11.6	11.6	12.8	12.5	15.1	17.1	19.3	16.2
1970	19.8	21.1	18.6	17.4	12.7	12.0	11.0	11.2	12.4	16.7	17.0	20.3	15.8
MEAN	20.4	20.6	19.4	17.1	13.7	12.0	10.7	11.6	13.6	16.0	17.7	18.8	15.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	70.1	108.7	385.0	51.0	9.5	61.9	131.3	229.4	56.9	111.8	584.1	158.2	1957.9
1962	226.7	143.0	53.0	70.1	206.7	.3	34.4	83.9	105.3	45.9	26.6	101.4	1097.3
1963	127.3	79.4	311.4	299.5	190.3	142.2	55.8	197.6	98.8	70.2	28.9	257.3	1858.7
1964	47.4	1.6	88.6	285.5	18.6	294.8	15.1	55.3	36.8	74.6	34.4	43.3	996.0
1965	64.8	12.2	2.3	87.9	41.5	59.2	59.0	14.2	30.5	184.8	26.8	93.5	676.7
1966	38.1	164.2	69.3	11.3	9.2	160.8	18.4	43.1	47.7	120.3	240.5	108.0	1030.9
1967	160.7	41.3	61.8	31.1	30.9	114.6	40.4	82.6	206.8	58.7	35.9	14.7	879.5
1968	69.9	4.1	31.8	30.7	118.3	8.1	27.2	26.4	8.9	7.7	25.0	102.0	460.1
1969	53.7	178.8	76.6	194.1	68.9	186.7	40.3	125.7	29.8	206.8	265.1	45.6	1472.1
1970	91.9	39.8	69.3	30.0	24.7	24.4	0	17.3	141.6	37.8	115.7	225.8	818.3
MEAN	95.0	77.3	114.9	109.1	71.8	105.3	42.1	87.5	76.3	91.8	138.3	114.9	1124.3

ONSLOW AUSTRALIA WMO 94305 21 38S 115 06E 4 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1965	-	-	-	-	-	-	-	-	-	-	1011	1007	-
1966	1006	1005	1009	1009	1016	1016	1016	1016	1014	1012	1009	1007	1011
1967	1003	1003	1007	1012	1013	1017	1017	1015	1015	1011	1010	1008	1011
1968	1002	1005	1008	1011	1011	1013	1016	1016	1015	1012	1009	1008	1010
1969	1005	1005	1009	1013	1013	1016	1018	1019	1014	1011	1009	1007	1011
1970	1007	1005	1007	1010	1013	1015	1017	1015	1012	1010	1008	1004	1010
MEAN	1004.4	1004.6	1007.9	1011.0	1013.1	1015.2	1016.8	1016.3	1014.0	1011.2	1009.0	1006.7	1010.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1965	-	-	-	-	-	-	-	-	-	-	1012	1007	-
1966	1007	1006	1009	1010	1016	1016	1017	1017	1015	1012	1009	1008	1012
1967	1003	1004	1008	1013	1014	1018	1017	1016	1016	1012	1010	1009	1012
1968	1003	1005	1008	1012	1012	1014	1017	1017	1015	1013	1009	1008	1011
1969	1005	1006	1009	1013	1014	1017	1018	1020	1015	1012	1009	1007	1012
1970	1008	1006	1007	1011	1013	1015	1018	1016	1013	1010	1008	1005	1011
MEAN	1005.0	1005.2	1008.5	1011.6	1013.7	1015.8	1017.4	1016.9	1014.6	1011.8	1009.6	1007.3	1011.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.2	29.6	28.0	24.9	22.0	19.9	16.8	18.4	21.8	26.1	26.5	28.3	24.3
1962	29.4	29.4	29.4	27.1	22.6	21.7	18.0	19.3	22.1	22.7	25.3	29.0	24.6
1963	30.2	27.6	-	-	-	-	18.2	20.3	22.8	25.4	25.7	28.1	-
1964	29.7	29.8	28.9	25.8	21.7	20.1	18.7	19.3	22.2	22.7	26.6	27.4	24.4
1965	29.7	30.9	28.7	26.2	22.4	20.2	17.9	-	-	-	25.9	27.8	-
1966	29.1	29.4	29.3	27.3	21.6	18.5	17.6	18.9	20.3	23.6	25.7	28.4	24.1
1967	28.4	30.6	29.2	27.4	23.8	19.4	17.9	18.7	22.7	25.5	26.0	26.5	24.6
1968	30.0	30.9	28.0	25.6	21.2	20.5	17.5	17.2	21.2	24.6	27.9	28.7	24.4
1969	30.0	29.4	29.1	26.3	24.1	18.6	18.0	19.1	21.5	25.5	28.3	27.0	24.7
1970	30.6	28.8	29.9	26.5	20.2	19.8	18.5	19.9	20.4	25.4	26.7	29.9	24.7
MEAN	29.7	29.6	28.9	26.3	22.1	19.8	17.9	19.0	21.6	24.6	26.4	28.1	24.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	12.0	380.4	54.1	20.8	51.4	30.8	2.3	0	0	0	0	0	551.8
1962	75.1	21.6	0	1.6	12.5	1.1	.3	.8	0	.3	0	0	113.3
1963	73.8	85.9	-	-	-	-	0	.3	.3	0	0	0	-
1964	0	0	170.5	.8	53.9	126.6	3.5	8.4	2.3	0	23.3	43.2	432.5
1965	13.5	5.3	258.9	.6	9.6	34.7	10.7	-	-	-	.3	0	-
1966	.5	4.8	.3	20.1	2.3	21.6	2.3	20.3	0	10.7	0	0	82.9
1967	105.3	10.7	0	.5	86.5	4.9	.6	9.9	0	0	0	0	218.4
1968	21.1	7.9	45.9	2.3	27.3	66.8	9.4	13.9	2.8	.3	0	0	197.7
1969	0	19.1	8.9	0	88.4	25.6	.8	.5	0	0	0	0	143.3
1970	0	114.6	0	116.7	229.0	6.6	3.0	0	24.7	0	0	0	494.6
MEAN	30.1	65.0	59.8	18.1	62.3	35.4	3.2	6.0	3.3	1.2	2.3	4.3	291.0

OODNADATTA AUSTRALIA WMO 94476 27 33S 135 28E 118 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	998	999	1001	1002	1010	1008	1007	1007	1005	1003	1000	998	1003
1962	996	997	1001	1006	1004	1008	1009	1009	1004	1000	-	999	-
1963	-	998	999	1005	1004	1007	1006	1005	1005	1006	1002	999	-
1964	997	999	1002	1003	1008	1005	1003	1006	1003	1000	999	998	1002
1965	998	997	1000	1007	1005	1011	1012	1006	1005	1003	1001	996	1003
1966	999	998	1002	1005	1009	1008	1008	1009	1004	1005	1000	999	1004
1967	996	997	1002	1006	1007	1009	1008	1006	1007	1002	1001	999	1003
1968	994	996	1000	1000	1005	1006	1009	1004	1005	1003	1001	999	1002
1969	996	997	1002	1006	1007	1008	1011	1009	1007	1003	1001	997	1003
1970	998	999	1001	1004	1008	1005	1010	1008	1002	1001	1000	996	1003
MEAN	996.9	997.7	1001.0	1004.4	1006.7	1007.5	1008.3	1006.9	1004.7	1002.6	1000.5	998.0	1003.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1011	1014	1015	1023	1022	1021	1021	1019	1016	1013	1011	1016
1962	1009	1009	1014	1020	1018	1022	1022	1022	1018	1013	-	1012	-
1963	-	1011	1012	1018	1017	1021	1020	1018	1018	1020	1015	1012	-
1964	1010	1011	1015	1016	1022	1019	1017	1019	1016	1013	1012	1011	1015
1965	1010	1010	1013	1020	1019	1025	1026	1020	1018	1016	1014	1009	1017
1966	1011	1011	1015	1019	1023	1021	1022	1023	1017	1018	1013	1012	1017
1967	1009	1010	1015	1019	1021	1022	1022	1020	1020	1015	1013	1011	1016
1968	1007	1009	1012	1014	1019	1020	1023	1018	1019	1016	1014	1012	1015
1969	1009	1009	1015	1019	1020	1022	1025	1023	1020	1016	1014	1010	1017
1970	1012	1012	1014	1017	1022	1019	1025	1022	1016	1015	1013	1009	1016
MEAN	1010	1010	1014	1018	1020	1021	1022	1020	1018	1016	1013	1011	1016

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.8	28.9	27.2	23.6	16.2	13.5	11.5	13.5	20.4	23.5	25.1	28.7	21.9
1962	30.3	29.6	26.1	21.4	15.3	15.3	12.8	13.7	18.2	22.5	28.1	27.8	21.7
1963	30.1	31.7	27.4	20.3	16.8	13.1	13.5	15.1	19.2	22.6	26.4	29.2	22.1
1964	30.1	27.3	26.3	22.0	15.0	14.0	13.9	15.2	18.6	20.8	26.3	26.9	21.3
1965	29.4	31.0	26.6	20.2	17.5	12.9	11.7	15.0	19.7	24.7	26.8	30.1	22.1
1966	29.3	28.9	26.1	21.3	15.3	15.2	11.7	12.5	17.6	20.9	25.9	26.6	20.9
1967	30.8	29.1	24.0	22.7	17.7	12.4	11.5	13.8	18.6	25.6	26.2	27.8	21.6
1968	30.6	31.3	29.2	23.0	14.6	14.7	11.4	13.2	17.3	23.7	25.3	27.5	21.8
1969	32.7	29.6	25.7	21.3	16.3	13.0	13.2	14.8	16.3	24.8	25.7	28.1	21.7
1970	29.5	30.7	25.4	21.2	16.3	15.2	12.0	13.5	16.9	23.1	25.4	28.3	21.4
MEAN	30.3	29.8	26.4	21.7	16.1	13.9	12.3	14.0	18.2	23.2	26.1	28.1	21.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	15.6	1.0	0	19.4	0	0	.8	0	0	0	23.7	0	60.5
1962	13.5	.3	18.8	0	21.8	11.5	14.8	1.5	.3	13.1	.5	5.1	101.2
1963	5.9	0	13.2	32.2	27.0	23.7	1.8	2.9	0	2.3	2.3	11.2	122.5
1964	0	0	0	3.1	1.5	2.3	1.3	1.0	66.5	.6	1.5	9.1	86.9
1965	2.0	0	0	0	11.9	13.5	1.0	37.9	10.9	3.4	12.5	26.9	120.0
1966	81.6	6.6	1.1	0	9.7	55.2	1.3	1.1	.8	6.8	12.4	48.1	224.7
1967	.3	67.5	49.6	0	5.9	7.2	1.0	.5	0	3.3	0	1.5	136.8
1968	35.4	4.2	1.5	32.9	79.8	12.5	53.7	2.4	7.1	3.9	15.5	.8	249.7
1969	.8	21.6	13.3	0	17.6	9.4	29.5	4.4	22.7	.6	5.6	11.0	136.5
1970	.5	.5	0	19.1	22.6	.3	0	0	8.7	1.3	11.5	4.0	68.5
MEAN	15.5	10.1	9.7	10.6	19.7	13.5	10.5	5.1	11.7	3.5	8.5	11.7	130.1

PATS RIVER AUSTRALIA WMO 94980 40 06S 148 01E 10 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1013	1011	1016	1019	1010	1012	1017	1014	1011	1007	1010	1015	1013
1963	1012	1014	1016	1020	1015	1018	1011	1015	1012	1021	1015	1014	1015
1964	1008	1011	1016	1017	1017	1013	1004	1010	1011	1007	1009	1007	1011
1965	1012	1014	1011	1018	1013	1022	1018	1016	1013	1016	1010	1013	1015
1966	1014	1012	1013	1014	1017	1019	1013	1019	1013	1016	1013	1014	1015
1967	1011	1015	1014	1020	1019	1024	1016	1014	1014	1016	1010	1011	1015
1968	1011	1011	1015	1012	1008	1013	1017	1007	1013	1009	1004	-	-
1969	1009	1013	1014	1015	1015	1020	1021	1020	1011	1018	1014	1007	1015
1970	1014	1013	1012	1014	1016	1014	1012	1010	1012	1011	1015	1008	1013
MEAN	1011.6	1012.6	1014.1	1016.3	1014.4	1017.1	1014.2	1013.6	1012.2	1013.4	1011.0	1011.0	1013.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1014	1012	1017	1020	1011	1013	1018	1015	1012	1008	1011	1016	1014
1963	1013	1015	1017	1021	1016	1019	1012	1016	1013	1022	1016	1015	1016
1964	1009	1012	1017	1018	1018	1014	1005	1011	1012	1008	1010	1008	1012
1965	1013	1015	1012	1019	1014	1023	1019	1017	1014	1017	1011	1014	1016
1966	1015	1013	1014	1015	1018	1020	1014	1020	1014	1017	1014	1015	1016
1967	1012	1016	1015	1021	1020	1025	1017	1015	1015	1017	1011	1012	1016
1968	1012	1012	1016	1013	1009	1014	1018	1008	1014	1010	1005	-	-
1969	1010	1014	1015	1016	1016	1021	1022	1021	1012	1019	1015	1008	1016
1970	1015	1014	1013	1015	1017	1015	1013	1011	1013	1012	1016	1009	1014
MEAN	1012.6	1013.6	1015.1	1017.3	1015.4	1018.2	1015.2	1014.6	1013.2	1014.4	1012.0	1012.0	1014.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	17.6	16.4	17.2	14.4	11.9	11.7	10.1	9.6	10.6	11.1	13.2	16.2	13.3
1963	17.5	16.4	16.5	13.4	11.7	9.8	9.0	9.5	10.5	13.7	13.4	16.1	13.1
1964	16.5	16.9	15.0	14.7	12.1	10.3	9.2	10.2	11.1	11.1	14.8	13.9	12.9
1965	14.8	16.6	15.9	12.5	12.2	10.7	8.7	9.6	11.7	12.4	13.2	16.0	12.8
1966	17.6	16.8	17.4	14.2	11.8	9.9	9.0	8.9	10.7	12.2	14.5	15.4	13.2
1967	16.4	18.9	16.1	14.9	12.8	11.5	9.9	9.6	11.0	12.6	13.6	14.3	13.4
1968	16.6	18.7	16.8	14.8	12.1	10.1	8.9	9.6	10.2	11.3	13.6	14.2	13.0
1969	18.3	19.3	17.8	14.7	11.8	9.5	10.2	11.1	10.0	13.3	13.8	14.2	13.6
1970	16.8	16.7	16.8	15.6	12.2	9.9	10.7	8.6	8.6	11.6	12.8	15.0	12.9
MEAN	16.9	17.4	16.6	14.3	12.0	10.3	9.5	9.6	10.4	12.1	13.6	15.0	13.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	87.4	70.9	27.1	17.8	212.5	114.2	78.7	104.7	60.5	79.3	37.4	43.8	934.3
1963	125.0	49.7	45.2	35.8	92.8	67.8	191.0	66.9	62.6	35.0	34.9	20.0	826.7
1964	23.6	144.7	49.8	49.8	104.1	99.5	133.7	82.9	77.2	41.2	24.2	92.6	923.3
1965	49.9	1.3	31.0	130.1	83.6	44.9	56.2	60.0	59.1	31.1	54.4	42.9	644.5
1966	16.6	47.3	48.0	73.4	49.8	75.4	62.2	73.2	114.1	42.9	45.1	57.7	705.7
1967	28.3	8.7	1.8	17.0	39.7	50.2	129.0	106.6	78.7	21.1	35.6	92.5	609.2
1968	8.9	15.6	3.6	50.6	55.6	25.7	33.3	57.3	17.3	52.7	18.5	21.2	360.3
1969	44.0	33.0	34.6	25.7	180.1	43.8	19.4	52.0	33.3	6.8	66.9	74.9	614.5
1970	53.9	14.7	66.4	52.3	21.4	52.9	57.3	79.6	86.4	19.1	25.1	140.0	669.1
MEAN	48.6	42.8	34.1	50.2	93.2	63.8	84.5	75.9	65.4	36.5	38.0	65.0	698.0

PERTH MO AUSTRALIA WMO 94610 31 55S 115 58E 20 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1010	1013	1014	1019	1016	1019	1017	1017	1016	1015	1011	1015
1962	1008	1010	1014	1016	1011	1015	1018	1018	1017	1013	1012	1011	1014
1963	1009	1010	1013	1017	1009	1014	1014	1014	1016	1017	1015	1012	1013
1964	1012	1012	1013	1015	1019	1009	1011	1016	1015	1014	1013	1012	1013
1965	1011	1010	1012	1016	1015	1016	1020	1014	1017	1014	1014	1010	1014
1966	1012	1011	1013	1015	1019	1016	1017	1020	1016	1017	1013	1014	1015
1967	1009	1011	1015	1015	1015	1016	1018	1016	1019	1014	1014	1011	1014
1968	1007	1011	1012	1013	1015	1010	1018	1017	1017	1016	1015	1012	1014
1969	1010	1010	1014	1016	1017	1016	1021	1020	1020	1016	1013	1011	1015
1970	1012	1010	1012	1015	1017	1012	1019	1019	1013	1013	1012	1009	1014
MEAN	1010.0	1010.5	1013.0	1015.1	1015.4	1013.9	1017.3	1017.0	1016.9	1014.8	1013.3	1011.1	1014.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1012	1014	1016	1020	1018	1020	1018	1018	1018	1016	1012	1016
1962	1010	1011	1016	1018	1012	1017	1019	1019	1018	1014	1013	1012	1015
1963	1010	1012	1014	1018	1010	1016	1015	1015	1018	1018	1016	1013	1015
1964	1013	1013	1015	1016	1020	1011	1012	1017	1016	1015	1014	1013	1015
1965	1012	1012	1014	1017	1017	1017	1021	1016	1019	1015	1015	1011	1015
1966	1014	1012	1014	1017	1020	1017	1018	1022	1018	1018	1014	1015	1017
1967	1011	1012	1016	1017	1016	1018	1019	1018	1021	1015	1015	1012	1016
1968	1009	1013	1014	1014	1017	1011	1019	1019	1019	1018	1016	1014	1015
1969	1011	1011	1015	1017	1018	1018	1022	1022	1022	1017	1015	1013	1017
1970	1013	1011	1013	1017	1018	1013	1021	1020	1015	1015	1014	1010	1015
MEAN	1011.4	1011.9	1014.4	1016.5	1016.8	1015.4	1018.7	1018.5	1018.3	1016.2	1014.7	1012.5	1015.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.5	24.9	22.7	16.9	15.8	13.5	11.9	12.9	15.5	16.8	19.6	22.4	18.2
1962	27.5	24.6	20.7	20.6	17.7	14.4	11.9	13.4	14.0	14.4	18.8	23.4	18.4
1963	24.7	25.0	24.2	19.6	16.5	13.5	13.3	13.6	15.5	17.8	20.4	22.5	18.8
1964	23.6	23.9	22.4	18.0	15.2	15.7	14.0	13.6	13.6	14.5	17.9	21.0	17.7
1965	25.0	23.6	22.7	20.3	15.5	14.1	12.6	13.1	14.2	17.3	18.7	23.3	18.3
1966	24.2	23.1	22.2	18.4	15.7	13.1	12.6	12.5	13.4	16.3	19.5	21.8	17.7
1967	24.2	26.3	21.9	19.8	16.1	15.3	12.2	12.5	14.8	18.0	19.6	22.2	18.5
1968	23.9	23.1	20.1	16.2	13.3	13.5	12.9	11.3	13.3	15.5	17.5	21.1	16.8
1969	22.0	24.0	21.5	19.0	15.8	14.3	12.3	12.7	13.7	19.2	20.3	22.4	18.1
1970	22.9	25.6	23.4	17.5	15.7	14.5	13.8	13.3	14.1	16.6	18.4	22.6	18.2
MEAN	24.4	24.4	22.1	18.6	15.7	14.1	12.7	12.8	14.2	16.6	19.0	22.2	18.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	11.0	5.5	43.7	95.5	48.5	192.1	161.3	161.2	57.7	36.1	2.0	15.8	830.4
1962	.8	4.4	0	12.5	170.6	169.6	172.5	76.2	56.6	47.9	45.8	13.8	770.7
1963	10.9	14.5	18.7	50.8	225.0	230.6	186.3	184.7	76.6	36.3	4.9	.8	1040.1
1964	.3	6.4	6.5	71.8	15.0	318.4	248.1	164.9	95.2	69.1	8.1	29.0	1032.8
1965	2.3	1.0	8.5	21.8	144.2	217.4	150.0	173.5	66.0	103.5	50.8	24.1	963.1
1966	2.9	2.9	5.7	35.9	61.7	173.7	197.2	69.2	75.2	37.1	7.7	12.0	681.2
1967	1.8	7.6	7.6	74.9	229.0	242.7	166.1	99.3	36.1	34.4	16.5	26.2	942.2
1968	17.1	19.4	61.9	74.9	63.1	226.5	185.1	94.7	129.7	47.8	6.9	3.1	930.2
1969	5.1	.3	16.2	51.8	58.1	208.1	86.1	52.2	11.5	1.3	23.9	9.2	523.8
1970	1.3	46.3	1.6	69.7	155.0	229.8	132.0	79.3	76.0	39.8	12.1	4.6	847.5
MEAN	5.3	10.8	17.0	55.9	117.0	220.8	168.4	115.5	68.0	45.3	17.8	13.8	855.6

PERTH RO AUSTRALIA WMO 94608 31 57S 115 30E 19 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005	1005	1007	1009	1013	1010	1013	1011	1012	1011	1009	1006	1009
1962	1003	1005	1009	1011	1005	1010	1012	1013	1012	1008	1007	1006	1008
1963	1004	1005	1008	1012	1004	1009	1009	1008	1011	1012	1010	1007	1008
1964	1007	1007	1008	1010	1014	1003	1005	1010	1010	1009	1007	1007	1008
1965	1005	1005	1007	1010	1010	1010	1015	1009	1012	1008	1008	1004	1008
1966	1007	1005	1008	1010	1014	1010	1011	1015	1011	1011	1007	1008	1010
1967	1004	1005	1010	1010	1009	1012	1018	1016	1019	1014	1014	1011	1012
1968	1008	1012	1012	1013	1016	1010	1018	1017	1018	1016	1015	1013	1014
1969	1010	1010	1014	1016	1017	1017	1021	1021	1021	1016	1014	1012	1016
1970	1012	1010	1012	1015	1017	1012	1019	1019	1014	1014	1013	1009	1014
MEAN	1006.5	1006.9	1009.5	1011.6	1011.9	1010.3	1014.1	1013.9	1014.0	1011.9	1010.4	1008.3	1010.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1012	1015	1016	1021	1018	1021	1019	1019	1019	1017	1013	1017
1962	1010	1012	1016	1019	1013	1017	1020	1020	1020	1016	1015	1013	1016
1963	1011	1013	1015	1019	1011	1016	1016	1016	1019	1019	1017	1014	1016
1964	1014	1014	1016	1017	1022	1011	1013	1018	1017	1016	1015	1014	1015
1965	1013	1012	1014	1018	1017	1018	1022	1017	1020	1016	1015	1012	1016
1966	1014	1013	1015	1017	1021	1018	1019	1022	1018	1019	1015	1016	1017
1967	1011	1013	1017	1017	1017	1019	1020	1019	1022	1016	1016	1013	1014
1968	1010	1014	1015	1015	1018	1012	1020	1019	1020	1019	1017	1015	1016
1969	1012	1013	1016	1018	1019	1019	1023	1023	1023	1018	1016	1014	1018
1970	1014	1012	1014	1018	1019	1014	1022	1021	1016	1016	1015	1012	1016
MEAN	1012.1	1012.8	1015.2	1017.4	1017.8	1016.2	1019.6	1019.4	1019.4	1017.4	1015.8	1013.6	1016.4
CLINO	1012.5	1012.8	1014.9	1017.5	1017.7	1017.9	1018.5	1019.7	1019.7	1017.1	1015.2	1013.4	1016.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	25.3	23.1	17.3	16.9	14.4	12.7	13.6	16.0	17.2	19.9	22.3	18.7
1962	27.5	24.7	21.2	21.0	18.0	15.1	12.8	14.1	14.3	14.9	19.0	23.2	18.8
1963	24.6	24.5	24.0	19.9	16.5	13.7	13.4	13.9	15.6	18.0	20.4	22.6	18.9
1964	23.4	23.8	22.8	18.1	15.8	15.9	14.1	13.7	13.8	14.8	17.9	20.8	17.9
1965	25.2	23.4	22.5	20.5	15.8	14.6	13.1	13.4	14.5	17.2	18.6	23.5	18.5
1966	23.9	23.1	22.2	18.4	16.2	13.4	13.3	13.0	13.8	16.3	19.5	21.5	17.8
1967	24.0	25.8	21.9	20.0	16.6	15.8	12.9	13.3	15.7	18.8	20.1	22.5	18.9
1968	24.2	23.2	20.5	16.9	14.4	14.1	13.5	12.1	13.8	16.2	17.9	21.6	17.3
1969	22.1	23.7	22.1	19.6	16.5	15.0	13.2	13.6	14.5	19.9	20.7	22.5	18.6
1970	22.9	25.8	23.7	18.2	16.5	15.1	14.7	14.0	14.8	17.3	18.9	22.9	18.7
MEAN	24.4	24.3	22.4	18.9	16.3	14.7	13.3	13.4	14.6	17.0	19.2	22.3	18.4
CLINO	23.4	23.9	22.2	19.2	16.1	13.7	13.1	13.5	14.7	16.3	19.2	21.5	18.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	10.5	8.2	41.7	98.1	60.1	163.3	189.9	151.1	47.8	24.5	4.1	21.1	820.4
1962	1.8	8.4	.8	8.7	151.3	152.1	153.9	86.5	62.5	52.8	38.4	13.5	730.7
1963	16.1	19.0	31.8	57.6	181.3	217.4	161.5	193.6	74.2	34.1	6.8	1.1	994.5
1964	0	3.6	10.4	66.8	14.1	294.4	245.9	145.2	90.9	68.3	7.1	29.1	975.8
1965	12.5	.8	10.3	33.6	146.8	221.8	168.1	191.0	65.1	126.3	51.2	14.0	1041.5
1966	1.6	3.6	4.9	35.3	68.8	216.0	181.0	90.4	101.3	47.7	7.1	16.6	774.3
1967	2.8	8.6	12.4	57.5	221.5	288.8	199.2	112.2	29.3	61.8	17.0	27.2	1038.3
1968	16.8	22.4	48.3	72.3	72.7	260.4	135.5	116.7	126.5	48.8	6.7	3.8	930.9
1969	7.5	0	20.3	52.8	87.3	183.9	97.9	62.1	18.4	1.0	33.1	9.6	573.9
1970	3.1	45.4	.8	78.0	166.2	232.9	163.8	74.0	83.9	45.2	11.9	3.3	908.5
MEAN	7.2	12.0	18.1	56.0	117.0	223.1	169.6	122.2	69.9	51.0	18.3	13.9	878.3
CLINO	7	12	22	52	125	192	183	135	69	54	23	15	889

PT HEDLAND AUSTRALIA WMO 94312 20 23S 118 37E 9 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005	1005	995	1009	1014	1016	1017	1015	1013	1010	1008	1005	1009
1962	1003	1004	1008	1011	1012	1014	1015	1016	1012	1010	1008	1006	1010
1963	1004	1006	1007	1011	1011	1016	1015	1015	1013	1012	1010	1008	1010
1964	1005	1006	1007	1010	1013	1013	1014	1013	1011	1009	1007	1006	1009
1965	1005	1004	1005	1012	1012	1015	1018	1014	1014	1012	1009	1005	1010
1966	1006	1005	1009	1009	1015	1015	1015	1015	1013	1011	1008	1006	1010
1967	1003	1002	1007	1011	1012	1016	1016	1014	1013	1009	1007	1006	1010
1968	1001	1003	1007	1010	1010	1012	1015	1014	1013	1011	1008	1006	1009
1969	1004	1004	1009	1014	1014	1017	1019	1015	1013	1010	1007	1005	1011
1970	1006	1005	1006	1010	1011	1014	1016	1014	1011	1008	1006	1003	1009
MEAN	1004.0	1004.4	1005.7	1010.6	1012.4	1014.6	1016.0	1014.5	1012.5	1010.0	1007.7	1005.5	1009.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006	1006	996	1011	1015	1017	1019	1017	1014	1011	1010	1006	1011
1962	1004	1006	1009	1012	1013	1015	1017	1017	1014	1011	1009	1007	1011
1963	1005	1007	1008	1012	1012	1017	1017	1016	1014	1013	1011	1009	1012
1964	1006	1008	1008	1011	1014	1015	1015	1015	1012	1010	1008	1007	1011
1965	1006	1006	1006	1014	1014	1017	1019	1015	1015	1013	1011	1006	1012
1966	1007	1007	1010	1010	1016	1016	1017	1017	1014	1012	1009	1008	1012
1967	1004	1004	1008	1013	1013	1017	1017	1015	1015	1011	1008	1008	1011
1968	1003	1005	1008	1011	1012	1013	1016	1016	1015	1012	1009	1007	1010
1969	1005	1005	1010	1016	1015	1019	1020	1017	1014	1011	1008	1006	1012
1970	1007	1006	1008	1011	1013	1015	1018	1015	1012	1009	1008	1004	1010
MEAN	1005.3	1005.7	1007.0	1011.9	1013.7	1015.9	1017.3	1015.8	1013.8	1011.3	1009.0	1006.8	1011.1
CLINO	1005.3	1005.0	1007.4	1010.0	1012.9	1014.8	1015.7	1015.2	1013.3	1010.5	1008.1	1006.4	1010.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.9	29.4	30.2	28.4	23.6	20.2	17.6	19.5	23.7	28.8	29.5	31.5	26.1
1962	30.7	30.6	30.9	28.0	22.9	23.0	19.1	20.4	23.6	25.1	28.8	31.9	26.2
1963	30.2	29.3	30.8	27.5	23.2	19.5	19.5	20.0	24.0	27.3	28.8	29.7	25.8
1964	31.3	31.2	31.0	28.2	23.6	21.5	19.8	21.3	24.3	24.6	27.9	30.0	26.2
1965	31.6	32.3	29.8	27.9	25.0	22.6	19.3	21.0	23.7	26.3	28.5	30.8	26.5
1966	31.2	30.1	30.5	27.9	22.4	20.7	18.7	20.0	21.7	25.1	27.0	29.7	25.4
1967	29.6	30.5	29.9	28.2	25.1	19.4	18.2	20.2	23.3	27.5	30.2	29.1	25.9
1968	31.1	31.1	30.1	27.7	22.1	21.8	18.7	19.0	23.4	26.9	29.0	30.0	25.9
1969	31.5	30.4	30.5	27.1	24.5	19.3	19.5	20.4	22.5	26.6	28.5	29.2	25.8
1970	31.6	30.8	30.3	27.8	23.1	22.0	19.8	21.1	22.5	27.6	28.0	31.0	26.3
MEAN	30.9	30.5	30.4	27.8	23.5	21.0	19.0	20.2	23.2	26.5	28.6	30.2	25.9
CLINO	30.4	30.6	30.5	28.4	23.4	20.3	19.2	20.6	23.7	25.7	28.9	29.7	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	128.1	163.8	120.1	0	0	.6	0	2.1	3.1	1.2	0	.3	419.3
1962	50.9	48.7	2.8	1.0	10.2	30.3	4.7	.9	.6	0	0	12.2	162.3
1963	82.4	226.1	78.4	0	104.7	59.3	2.8	.3	2.0	.6	1.5	0	558.1
1964	17.5	2.3	11.1	36.8	22.9	6.3	.6	3.0	1.0	0	32.2	1.4	135.1
1965	13.3	5.1	55.9	6.9	0	38.4	4.9	3.6	.6	0	0	0	128.7
1966	5.2	127.1	4.6	351.8	14.2	8.1	2.0	0	0	2.6	1.8	3.3	520.7
1967	453.4	.8	18.3	0	7.1	0	0	2.3	.6	.6	0	2.3	485.4
1968	21.3	43.2	75.9	4.9	29.8	125.4	0	.3	1.9	1.5	0	.5	304.7
1969	2.0	359.1	0	0	2.7	7.7	.3	1.4	.6	4.4	1.2	0	379.4
1970	0	74.1	1.1	4.4	137.5	3.0	0	0	0	0	0	8.4	228.5
MEAN	77.4	105.0	36.8	40.5	32.9	27.9	1.5	1.3	1.0	1.0	3.6	2.8	331.7
CLINO	56	86	36	15	45	21	15	4	1	1	1	19	299

RICHMOND AUSTRALIA WMO 94753 33 36S 150 47E 19 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1013	1014	1016	1019	1016	1015	1013	1018	1013	1011	1010	1014
1962	1012	1010	1015	1018	1010	1019	1019	1014	1011	1010	1010	1012	1013
1963	1012	1012	1014	1018	-	1017	1013	1015	1014	1021	1014	1012	-
1964	1008	1010	1015	1015	1018	1013	1009	1012	1014	1008	1009	1005	1011
1965	1009	1012	1011	1017	1015	1022	1018	1016	1014	1015	1010	1011	1014
1966	1013	1008	1012	1015	1018	1019	1015	1019	1013	1014	1010	1012	1014
1967	1008	1014	1016	1019	1019	1021	1017	1014	1013	1015	1010	1009	1015
1968	1010	1012	1013	1012	1011	1016	1018	1011	1014	1012	1008	1010	1012
1969	1010	1011	1015	1015	1016	1017	1022	1020	1012	1018	1011	1006	1014
1970	1011	1013	1011	1016	1016	1015	1018	1014	1012	1012	1013	1008	1013
MEAN	1010.6	1011.4	1013.5	1015.9	1015.7	1017.4	1016.1	1014.7	1013.4	1013.7	1010.6	1009.5	1013.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1016	1015	1016	1019	1022	1019	1017	1016	1020	1016	1014	1012	1017
1962	1015	1012	1018	1021	1013	1021	1021	1017	1013	1012	1012	1014	1016
1963	1014	1014	1017	1020	-	1020	1016	1018	1016	1023	1017	1015	-
1964	1010	1012	1017	1017	1020	1015	1012	1014	1016	1010	1012	1008	1014
1965	1012	1015	1014	1019	1018	1025	1021	1019	1017	1018	1013	1014	1017
1966	1015	1010	1015	1017	1020	1021	1017	1021	1016	1017	1013	1014	1016
1967	1011	1016	1018	1021	1022	1024	1020	1016	1016	1018	1012	1012	1017
1968	1013	1014	1015	1014	1013	1019	1020	1014	1017	1015	1010	1012	1015
1969	1012	1014	1018	1017	1019	1020	1024	1023	1014	1020	1013	1009	1017
1970	1013	1016	1013	1018	1019	1018	1020	1016	1014	1014	1016	1011	1016
MEAN	1013.0	1013.8	1016.0	1018.4	1018.2	1020.0	1018.7	1017.2	1015.9	1016.2	1013.1	1011.9	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.4	22.3	21.4	18.2	13.2	11.7	10.4	11.7	14.6	19.2	20.7	22.0	17.3
1962	22.1	22.9	21.1	17.4	13.6	11.9	10.8	12.0	14.8	16.8	20.7	21.0	17.0
1963	23.1	23.1	20.9	18.0	15.6	11.9	11.1	11.8	14.4	17.7	19.0	22.3	17.4
1964	24.1	22.9	21.6	18.1	13.1	11.8	11.6	11.9	15.1	16.3	20.8	22.1	17.4
1965	21.5	24.0	22.6	17.0	14.1	10.7	9.8	12.6	17.1	19.0	19.8	21.9	17.5
1966	23.6	22.8	21.1	18.5	12.7	10.8	9.8	11.6	14.5	16.8	20.5	21.6	17.0
1967	23.4	22.3	19.7	18.2	14.0	13.5	10.7	11.7	14.1	18.3	20.9	21.6	17.3
1968	23.0	24.4	23.0	19.4	14.0	10.5	9.1	12.6	14.7	19.3	21.9	21.2	17.7
1969	25.0	23.3	22.1	18.5	14.1	11.5	10.1	13.2	12.9	16.4	19.3	22.1	17.3
1970	22.4	22.7	20.1	17.7	12.8	11.2	9.0	10.8	13.4	18.5	18.4	21.9	16.5
MEAN	23.0	23.0	21.3	18.1	13.7	11.5	10.2	11.9	14.5	17.8	20.2	21.7	17.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	79.1	79.4	67.9	62.7	7.8	26.0	37.5	130.7	10.7	73.7	291.4	124.4	991.3
1962	179.5	107.0	42.1	28.4	220.6	2.2	38.5	57.4	67.4	20.4	12.7	165.2	941.4
1963	261.4	90.2	200.4	173.6	155.5	124.4	9.2	152.9	48.7	54.7	35.9	159.1	1466.0
1964	37.5	17.3	68.2	110.5	12.3	266.4	17.3	31.2	8.7	73.4	77.0	48.8	768.6
1965	13.8	6.3	3.6	58.5	13.5	44.4	129.1	5.5	73.0	147.8	18.2	40.5	554.2
1966	34.1	78.4	80.9	57.9	15.1	50.5	5.2	44.3	20.8	50.6	167.5	74.1	679.4
1967	142.3	108.6	98.4	21.4	19.7	132.9	8.4	179.7	30.3	88.8	31.5	11.5	873.5
1968	153.8	16.3	73.7	16.5	108.7	8.9	21.7	13.7	13.3	2.1	41.0	122.3	592.0
1969	20.4	242.1	164.6	92.5	28.6	72.3	10.0	107.0	50.7	105.3	153.8	7.6	1054.9
1970	136.0	35.2	63.9	19.5	15.9	9.2	.6	10.2	167.4	32.4	169.7	208.6	868.6
MEAN	105.7	78.0	86.3	64.1	59.7	73.7	27.7	73.2	49.1	64.9	99.8	96.2	878.4

ROCKHAMPTON AUSTRALIA WMO 94374 23 23S 150 29E 10 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1009	1011	1014	1016	1016	1016	1015	1016	1013	1011	1008	1013
1962	1007	1006	1010	1013	1012	1018	1017	1017	1013	1010	1009	1008	1012
1963	1008	1010	1008	1013	1012	1015	1015	1015	1014	1017	1012	1010	1012
1964	1008	1006	1010	1011	1015	1014	1014	1015	1015	1010	1009	1007	1011
1965	1006	1008	1011	1013	1015	1018	1017	1016	1016	1015	1011	1010	1013
1966	1011	1007	1011	1013	1016	1018	1016	1018	1014	1014	1011	1010	1013
1967	1005	1010	1009	1014	1016	1014	1016	1014	1014	1014	1010	1008	1012
1968	1006	1009	1010	1012	1013	1016	1017	1014	1016	1014	1010	1009	1012
1969	1009	1007	1012	1014	1014	1016	1020	1018	1012	1015	1009	1006	1013
1970	1008	1009	1008	1013	1015	1016	1018	1015	1012	1012	1010	1005	1012
MEAN	1007.7	1008.0	1009.9	1013.0	1014.3	1015.9	1016.5	1015.5	1014.3	1013.4	1010.1	1008.1	1012.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1011	1013	1016	1018	1017	1017	1016	1018	1015	1013	1009	1014
1962	1009	1008	1012	1014	1014	1019	1018	1019	1015	1012	1011	1010	1013
1963	1009	1011	1010	1015	1014	1016	1016	1017	1016	1018	1014	1012	1014
1964	1010	1008	1012	1013	1017	1015	1016	1017	1017	1012	1011	1008	1013
1965	1008	1010	1012	1015	1016	1020	1019	1018	1018	1017	1013	1012	1015
1966	1012	1009	1012	1015	1018	1020	1018	1019	1015	1016	1013	1012	1015
1967	1007	1011	1010	1016	1017	1016	1018	1016	1016	1015	1012	1009	1014
1968	1008	1011	1012	1014	1015	1018	1019	1015	1018	1016	1012	1010	1014
1969	1010	1008	1014	1016	1016	1018	1021	1020	1014	1016	1011	1008	1014
1970	1010	1011	1010	1015	1016	1017	1020	1016	1014	1014	1012	1007	1013
MEAN	1009.3	1009.6	1011.6	1014.7	1016.0	1017.6	1018.2	1017.2	1016.0	1015.1	1011.8	1009.7	1013.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.6	25.7	24.3	23.2	18.1	16.0	15.7	16.6	19.7	23.0	25.2	26.5	21.5
1962	27.3	27.6	25.0	21.7	18.7	17.9	16.7	16.3	21.1	24.4	26.4	25.6	22.3
1963	25.5	26.3	25.7	22.4	20.6	16.7	14.4	18.3	19.9	22.0	24.4	25.2	21.7
1964	27.8	27.7	25.8	24.1	20.7	17.0	16.6	16.7	21.0	22.4	24.4	26.4	22.5
1965	27.0	26.7	25.2	23.3	19.6	17.6	13.4	18.2	20.8	23.0	26.2	24.8	22.1
1966	25.4	26.8	25.5	23.6	19.0	16.8	15.3	17.8	20.6	21.4	24.6	25.5	21.8
1967	26.8	25.6	25.1	23.1	19.4	17.6	16.1	16.5	19.0	23.4	25.4	25.3	21.9
1968	26.1	25.2	25.0	23.8	18.7	15.6	15.5	17.2	19.7	22.9	26.2	26.0	21.8
1969	27.9	27.5	25.1	22.6	20.3	16.8	17.8	19.1	19.1	22.5	25.9	27.4	22.6
1970	27.4	26.0	26.4	23.7	19.5	17.5	15.4	18.1	20.0	23.4	24.8	26.5	22.3
MEAN	26.5	26.5	25.3	23.1	19.4	16.9	15.6	17.4	20.0	22.8	25.3	25.9	22.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	74.4	315.7	88.1	20.7	28.1	21.8	11.8	44.5	2.3	72.1	96.9	71.1	847.5
1962	39.3	14.8	186.4	38.7	47.8	11.2	12.1	8.4	11.0	32.5	54.7	186.7	643.6
1963	160.1	65.2	148.7	7.4	18.3	.8	.3	28.6	3.6	9.1	86.0	102.9	631.0
1964	36.7	68.0	116.8	9.5	48.7	18.9	93.4	45.5	107.3	46.8	79.4	49.2	720.2
1965	34.6	2.8	45.4	118.0	20.9	3.4	.8	7.6	7.9	25.1	10.2	194.5	471.2
1966	128.0	78.7	8.1	14.7	3.6	63.0	28.2	60.1	78.2	24.7	63.7	68.4	619.4
1967	150.8	39.5	75.7	10.9	36.5	186.4	22.2	16.6	.3	21.7	58.1	107.4	726.1
1968	163.1	376.4	151.6	51.2	124.8	.3	28.0	14.4	32.6	26.7	44.7	113.9	1127.7
1969	14.6	53.7	168.1	6.4	60.1	12.5	17.7	15.1	3.1	45.5	82.0	160.8	639.6
1970	58.6	115.6	14.3	31.7	.3	9.1	1.8	20.2	63.6	29.6	123.0	146.1	613.9
MEAN	86.0	113.0	100.3	30.9	38.9	32.7	21.6	26.1	30.9	33.3	69.8	120.1	703.6

SYDNEY RO AUSTRALIA WMO 94768 33 52S 151 12E 92 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1011	1013	1016	1017	1014	1011	1012	1015	1012	1010	1009	1013
1962	1011	1007	1013	1017	1009	1015	1017	1013	1010	1006	1008	1011	1011
1963	1010	1010	1012	1016	1012	1014	1009	1013	1007	1013	1007	1004	1011
1964	1000	1002	1007	1007	1010	1004	1001	1003	1006	1000	1002	998	1003
1965	1002	1004	1004	1009	1007	1014	1009	1008	1007	1008	1003	1004	1007
1966	1006	1000	1005	1007	1010	1010	1006	1011	1006	1006	1003	1004	1006
1967	1001	1006	1008	1011	1010	1013	1008	1005	1005	1008	1002	1002	1006
1968	1002	1005	1005	1004	1002	1007	1009	1002	1009	1004	999	1002	1004
1969	1002	1004	1007	1007	1008	1009	1013	1012	1003	1010	1003	999	1006
1970	1003	1005	1003	1008	1008	1006	1009	1005	1004	1004	1005	1000	1005
MEAN	1004.9	1005.4	1007.7	1010.2	1009.3	1010.6	1009.2	1008.4	1007.2	1007.1	1004.2	1003.3	1007.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1017	1016	1018	1020	1022	1019	1016	1017	1020	1017	1015	1014	1018
1962	1015	1012	1018	1022	1014	1020	1022	1018	1015	1011	1013	1016	1016
1963	1015	1015	1017	1021	1017	1019	1014	1018	1016	1024	1017	1015	1017
1964	1011	1013	1018	1018	1021	1015	1012	1014	1017	1011	1013	1009	1014
1965	1013	1015	1015	1020	1018	1025	1020	1019	1017	1018	1014	1014	1017
1966	1016	1011	1015	1018	1021	1021	1017	1022	1017	1017	1013	1015	1017
1967	1011	1016	1019	1022	1021	1024	1020	1016	1016	1019	1013	1012	1017
1968	1013	1015	1016	1014	1013	1018	1020	1013	1019	1015	1010	1013	1015
1969	1013	1014	1018	1018	1019	1020	1024	1023	1014	1021	1014	1009	1017
1970	1013	1016	1014	1019	1018	1017	1020	1016	1015	1014	1016	1011	1016
MEAN	1014	1014	1017	1019	1018	1020	1019	1018	1017	1017	1014	1013	1016
CLINO	1012.6	1013.5	1016.4	1017.8	1018.6	1018.7	1018.8	1017.5	1017.5	1014.7	1013.1	1011.9	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.7	22.0	21.4	18.9	14.9	13.5	12.4	12.9	15.2	19.1	19.7	21.2	17.7
1962	21.8	22.5	21.3	18.3	15.2	14.4	13.1	13.5	15.8	17.1	19.7	20.3	17.7
1963	22.3	22.7	21.3	18.7	16.5	13.2	12.6	12.8	15.4	17.6	18.3	21.6	17.7
1964	23.4	22.2	21.5	18.8	15.3	14.0	13.2	13.8	16.5	16.9	20.1	21.0	18.0
1965	20.1	22.1	21.6	17.9	16.4	13.7	12.3	14.2	17.5	18.4	19.5	21.0	17.8
1966	21.8	21.8	20.8	19.0	15.1	13.3	12.1	13.0	15.2	17.0	20.2	20.9	17.5
1967	22.8	21.6	20.3	19.2	15.8	15.1	12.8	13.2	14.9	18.0	19.9	20.2	17.8
1968	22.4	23.1	22.9	20.6	15.6	12.7	11.6	14.1	15.6	19.0	21.2	20.2	18.2
1969	23.6	22.3	21.6	19.6	15.6	13.3	13.3	14.8	14.1	17.1	19.1	21.7	18.0
1970	22.5	22.8	20.6	19.2	14.4	13.5	12.5	13.0	14.2	19.1	18.6	21.8	17.6
MEAN	22.2	22.3	21.3	19.0	15.4	13.6	12.5	13.5	15.4	17.9	19.6	20.9	17.8
CLINO	21.9	21.9	21.2	18.3	15.7	13.1	12.3	13.4	15.3	17.6	19.4	21.0	17.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	62.6	75.0	41.0	89.4	31.4	54.0	42.0	239.9	52.5	74.4	516.9	172.2	1451.3
1962	133.4	158.2	62.8	100.3	269.3	4.1	69.7	109.7	86.5	21.9	10.4	114.1	1140.4
1963	138.7	50.4	387.8	238.6	211.1	264.8	67.2	269.2	24.8	62.4	41.5	278.2	2034.7
1964	18.2	37.0	171.7	139.6	78.1	406.6	9.5	25.7	15.1	86.3	74.2	38.0	1100.0
1965	36.8	22.7	8.4	85.1	42.6	236.3	97.8	11.3	101.3	177.8	34.2	61.1	915.4
1966	23.0	139.3	150.2	231.7	67.4	138.8	13.0	88.4	56.0	58.5	165.8	96.7	1228.8
1967	163.1	153.7	146.5	41.9	40.4	244.8	29.1	179.8	98.1	74.0	126.8	44.0	1342.2
1968	134.0	19.3	103.3	14.1	115.1	26.0	61.0	31.6	5.1	6.7	17.7	90.9	624.8
1969	35.7	255.5	92.3	193.0	46.1	206.2	49.2	161.3	56.9	47.3	266.5	36.5	1446.5
1970	142.8	49.0	185.2	54.0	10.4	43.6	1.8	33.3	165.2	20.7	125.9	271.6	1103.5
MEAN	88.8	96.0	134.9	118.7	91.1	162.5	44.0	115.0	66.1	63.0	137.9	120.3	1238.3
CLINO	104	125	129	101	115	141	94	83	72	80	77	86	1205

TALGARNO AUSTRALIA WMO 94207 19 17S 121 30E 3 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1003.9	1003.5	1006.6	1006.9	1011.6	1013.2	1013.6	1012.6	1010.4	1007.3	1005.9	1003.1	1008.2
1962	1001.2	1002.7	1005.8	1008.4	1009.3	1011.4	1012.2	1013.1	1010.1	1008.1	1005.8	1003.4	1007.6
1963	1002.5	1005.2	1004.7	1008.2	1009.2	1013.5	1013.2	1012.3	1010.9	1009.8	1007.8	1006.2	1008.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.3	1005.9	1009.0	1009.3	1014.0	1015.6	1016.1	1015.1	1012.8	1009.7	1008.2	1005.4	1010.6
1962	1003.5	1005.0	1008.2	1010.8	1011.7	1013.9	1014.7	1015.6	1012.5	1010.5	1008.1	1005.7	1010.0
1963	1004.8	1007.5	1007.1	1010.6	1011.6	1016.0	1015.7	1014.8	1013.3	1012.2	1010.1	1008.5	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	30.8	30.1	30.3	30.2	25.1	20.7	18.7	20.8	25.4	29.8	30.6	31.8	27.0
1962	29.1	29.4	31.0	28.7	23.6	23.7	20.1	22.0	25.2	26.2	29.7	32.3	26.7
1963	30.0	29.3	30.7	28.3	24.5	20.6	20.7	21.0	24.9	28.7	30.2	30.6	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	71.2	64.5	9.9	0	0	0	0	0	0	0	2.8	.5	148.9
1962	245.2	148.8	.8	0	6.8	23.1	4.0	0	0	0	1.3	0	430.0
1963	168.1	79.0	35.8	12.4	92.7	44.7	9.9	0	0	8.1	1.0	3.6	455.3

TAMWORTH AUSTRALIA WMO 94762 31 05S 150 51E 404 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	966	965	968	970	972	970	968	968	970	967	966	964	968
1962	965	963	967	968	966	972	972	970	967	963	963	965	967
1963	966	965	966	970	968	969	967	969	968	973	968	966	968
1964	963	963	968	968	972	968	966	968	969	963	964	960	966
1965	962	964	966	970	969	975	971	971	969	968	964	964	968
1966	966	962	966	969	971	973	969	972	968	968	965	965	968
1967	962	965	968	972	972	972	971	968	968	968	964	963	968
1968	963	966	967	966	967	971	972	967	970	968	963	963	967
1969	964	964	969	970	970	971	976	973	967	970	965	961	968
1970	964	966	965	970	970	970	973	969	966	967	966	962	967
MEAN	963.9	964.2	966.7	969.2	969.7	970.9	970.4	969.4	968.0	967.7	964.8	963.3	967.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1011	1014	1018	1020	1018	1017	1016	1018	1015	1012	1010	1015
1962	1011	1009	1014	1016	1014	1021	1021	1019	1015	1010	1010	1011	1014
1963	1012	1011	1012	1018	1016	1018	1016	1018	1016	1021	1014	1012	1015
1964	1009	1009	1014	1016	1020	1016	1015	1017	1017	1011	1011	1006	1013
1965	1007	1010	1012	1017	1018	1024	1020	1020	1017	1016	1011	1011	1015
1966	1012	1008	1013	1016	1020	1022	1018	1021	1016	1016	1011	1011	1015
1967	1007	1012	1014	1019	1020	1021	1020	1017	1016	1016	1011	1009	1015
1968	1009	1012	1013	1014	1015	1019	1021	1015	1018	1016	1010	1009	1014
1969	1010	1010	1016	1017	1019	1020	1025	1022	1015	1018	1011	1007	1016
1970	1010	1012	1011	1017	1018	1019	1022	1018	1014	1014	1013	1008	1015
MEAN	1009.8	1010.3	1013.3	1016.7	1017.9	1019.8	1019.4	1018.2	1016.1	1015.0	1011.3	1009.4	1014.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.0	23.6	20.2	18.0	12.4	10.2	8.6	10.7	13.9	19.8	21.8	22.7	17.0
1962	22.6	22.8	20.5	17.0	12.0	10.7	10.7	10.1	13.2	16.0	21.4	21.9	16.6
1963	23.0	24.7	22.4	17.5	14.9	10.1	7.9	10.7	12.9	16.9	19.0	22.3	16.8
1964	24.0	23.0	21.7	17.3	12.8	9.7	8.9	9.3	14.1	14.9	20.2	22.3	16.5
1965	24.0	25.3	23.0	18.0	13.5	10.9	8.6	11.7	16.9	20.0	21.9	23.8	18.1
1966	25.1	24.7	21.7	19.2	12.5	10.3	8.5	10.6	13.2	15.7	19.6	22.8	16.9
1967	25.1	24.8	20.1	18.1	13.8	13.5	9.3	9.5	13.6	19.5	21.5	22.6	17.6
1968	24.2	25.0	23.0	20.5	11.9	9.0	8.6	10.1	12.4	16.4	21.9	22.4	17.1
1969	25.7	24.2	22.5	17.6	13.0	10.1	10.3	12.3	10.5	17.3	18.7	22.1	17.0
1970	23.0	23.4	20.4	17.7	11.5	10.4	8.2	9.6	12.3	17.3	19.0	22.1	16.2
MEAN	23.9	24.1	21.5	18.0	12.8	10.4	8.9	10.4	13.3	17.3	20.5	22.5	16.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	29.2	71.4	97.5	36.1	14.5	13.7	45.2	52.3	10.0	76.7	113.0	37.0	596.6
1962	170.4	84.7	22.9	23.3	44.4	2.8	24.2	45.8	54.4	117.7	13.3	78.6	682.5
1963	131.1	22.6	89.5	52.9	149.9	54.1	23.8	79.8	33.8	70.4	73.0	48.7	829.6
1964	179.8	12.8	66.4	113.5	43.6	37.1	61.7	32.5	45.9	96.0	38.2	47.0	774.5
1965	13.0	20.9	6.6	21.8	5.3	21.6	7.3	32.7	54.6	59.4	24.1	91.6	358.9
1966	13.7	24.2	45.3	6.1	22.3	48.3	10.5	80.6	40.7	67.2	133.1	62.6	554.6
1967	47.4	24.8	112.3	.6	38.4	44.8	8.2	50.3	10.7	96.7	4.8	49.1	488.1
1968	276.5	9.2	21.0	4.5	122.7	5.3	63.4	100.3	81.3	29.5	28.2	58.2	800.1
1969	105.9	82.1	34.1	52.1	52.0	49.3	35.2	59.5	49.7	88.1	63.2	74.0	745.2
1970	160.6	19.8	11.6	53.8	17.1	21.5	4.1	26.6	121.9	55.5	88.7	152.5	733.7
MEAN	112.7	37.2	50.7	36.4	51.0	29.8	28.3	56.0	50.3	75.7	57.9	69.9	655.9

THURSDAY IS AUSTRALIA WMO 94175 10 35S 142 13E 58 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1001.0	1000.5	1002.6	1002.1	1003.2	1004.9	1005.0	1005.4	1005.1	1003.9	1002.8	1000.5	1003.0
1962	999.8	1000.0	1001.8	1001.8	1002.7	1004.3	1004.6	1006.0	1003.5	1003.4	1001.9	1001.4	1002.6
1963	1000.3	1002.1	1000.5	1002.4	1002.9	1005.4	1005.9	1004.7	1005.8	1005.6	1003.9	1002.8	1003.5
1964	1001.1	1000.2	1001.3	1001.8	1002.4	1003.8	1003.7	1004.2	1002.9	1002.3	1001.1	1001.2	1002.1
1965	999.7	999.5	1002.2	1003.4	1002.9	1006.4	1007.4	1006.2	1006.4	1005.4	1004.0	1001.0	1003.7
1966	1002.7	1001.1	1001.6	1002.8	1004.4	1005.7	1005.2	1005.0	1005.3	1004.3	1002.2	1000.9	1003.4
1967	999.7	1001.1	1000.7	1003.4	1003.3	1003.8	1004.7	1004.8	1005.6	1004.0	1002.4	1001.7	1002.9
1968	998.7	1001.2	1001.5	1002.9	1002.6	1005.0	1004.7	1005.5	1005.3	1004.4	1003.7	1001.2	1003.0
1969	1001.1	1001.1	1002.6	1003.5	1003.7	1004.4	1005.7	1005.8	1004.9	1004.7	1003.0	1001.4	1003.4
1970	1002.6	1001.2	1001.0	1003.1	1003.3	1004.2	1005.6	1004.1	1003.1	1001.7	1001.6	999.2	1002.5
MEAN	1000.6	1000.8	1001.5	1002.7	1003.1	1004.7	1005.2	1005.1	1004.7	1003.9	1002.6	1001.1	1003.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.9	1007.4	1009.5	1008.9	1010.1	1011.8	1011.9	1012.3	1012.0	1010.8	1009.6	1007.3	1009.9
1962	1006.6	1006.9	1008.7	1008.7	1009.6	1011.2	1011.5	1012.9	1010.4	1010.3	1008.7	1008.2	1009.4
1963	1007.1	1008.9	1007.3	1009.3	1009.8	1012.3	1012.9	1011.6	1012.7	1012.5	1010.8	1009.6	1010.4
1964	1007.9	1007.0	1008.2	1008.6	1009.3	1010.7	1010.6	1011.1	1009.8	1009.2	1007.9	1008.0	1009.0
1965	1006.6	1006.4	1009.1	1010.3	1009.8	1013.3	1014.4	1013.2	1013.3	1012.3	1010.9	1007.8	1010.6
1966	1009.6	1008.0	1008.4	1009.7	1011.3	1012.6	1012.2	1011.9	1012.2	1011.2	1009.0	1007.7	1010.3
1967	1006.6	1008.0	1007.6	1010.3	1010.2	1010.7	1011.6	1011.7	1012.5	1010.9	1009.2	1008.5	1009.8
1968	1005.5	1008.0	1008.4	1009.7	1009.5	1011.9	1011.7	1012.4	1012.2	1011.3	1010.6	1008.0	1009.9
1969	1007.9	1008.0	1009.5	1010.4	1010.6	1011.3	1012.6	1012.7	1011.8	1011.6	1009.8	1008.3	1010.3
1970	1009.4	1008.1	1007.8	1010.0	1010.2	1011.1	1012.5	1011.0	1010.0	1008.6	1008.4	1006.0	1009.4
MEAN	1007.5	1007.6	1008.4	1009.5	1010.0	1011.6	1012.1	1012.0	1011.6	1010.8	1009.4	1007.9	1009.8
CLINO	1007.3	1006.9	1007.5	1008.7	1009.8	1010.0	1011.8	1011.6	1011.6	1010.8	1008.8	1007.8	1009.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.5	27.6	26.7	25.8	24.7	24.8	25.0	25.4	26.4	28.1	28.3	26.4
1962	28.2	26.7	26.8	26.5	26.3	25.6	24.8	24.6	26.2	27.4	28.4	27.9	26.6
1963	27.3	26.8	26.7	26.5	26.5	25.4	24.2	25.0	25.4	26.0	27.5	28.3	26.3
1964	27.1	27.6	26.5	27.2	26.4	25.7	25.7	25.3	26.3	27.6	27.4	27.7	26.7
1965	26.3	26.9	26.5	26.9	26.2	24.7	23.0	24.1	25.1	26.0	27.2	27.5	25.8
1966	26.4	27.1	27.1	27.1	26.4	25.3	24.6	24.9	25.9	26.7	27.7	27.9	26.4
1967	26.9	26.7	26.6	26.4	26.1	25.4	24.3	25.3	25.5	26.4	27.9	28.7	26.3
1968	25.9	25.6	27.3	27.1	26.9	25.3	25.0	25.3	25.5	26.3	27.4	28.0	26.3
1969	26.4	26.5	27.2	27.2	26.8	25.9	25.0	24.8	25.8	26.5	28.1	28.2	26.5
1970	27.9	26.9	27.3	27.6	26.2	25.9	24.9	25.4	26.4	27.6	28.2	27.0	26.7
MEAN	26.9	26.8	26.9	26.9	26.3	25.3	24.6	24.9	25.7	26.6	27.7	27.9	26.3
CLINO	27.7	27.5	27.2	27.5	27.2	26.2	25.5	25.7	26.3	27.5	28.4	28.5	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	234.7	265.6	89.5	111.2	15.0	4.0	2.2	.8	4.7	3.8	.8	180.0	912.3
1962	168.7	389.8	245.4	216.1	8.6	12.0	7.6	3.2	3.2	.3	7.5	249.2	1311.6
1963	183.6	329.3	478.4	355.1	22.4	2.6	1.3	1.9	5.1	1.0	2.1	50.3	1433.1
1964	673.4	202.4	374.6	125.1	33.8	16.5	14.7	7.6	.3	73.5	95.0	61.1	1678.0
1965	298.9	268.5	241.7	33.7	26.8	16.6	7.2	2.0	1.5	1.3	.3	372.9	1271.4
1966	669.5	226.6	281.8	20.6	12.2	10.4	11.0	7.7	.0	.3	6.2	22.8	1269.1
1967	438.1	310.9	456.8	95.5	15.1	47.3	5.0	5.1	4.3	1.1	23.7	99.3	1502.2
1968	666.6	494.4	96.9	111.2	49.9	4.4	14.7	1.6	3.9	3.2	.3	95.5	1542.6
1969	861.9	543.3	301.9	212.1	14.4	34.7	11.6	5.5	.3	13.9	1.5	219.6	2220.7
1970	183.6	463.1	379.0	55.4	65.1	17.7	21.9	10.9	1.1	21.0	80.7	792.9	2092.4
MEAN	437.9	349.3	294.6	133.6	26.3	16.6	9.7	4.6	2.4	11.9	21.8	214.3	1523.0
CLINO	385	335	350	201	64	22	10	11	3	11	39	175	1607

TOWNSVILLE AUSTRALIA WMO 94294 19 15S 146 46E 6 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.9	1008.7	1010.5	1013.1	1015.1	1016.0	1016.0	1015.4	1016.3	1013.3	1011.0	1008.3	1012.7
1962	1006.8	1006.2	1009.6	1012.4	1012.6	1016.8	1016.6	1017.7	1013.8	1012.3	1010.2	1008.5	1011.9
1963	1006.7	1009.2	1007.5	1012.1	1012.9	1015.4	1016.1	1015.2	1015.8	1016.6	1012.8	1010.8	1012.5
1964	1008.5	1006.7	1009.5	1011.7	1014.0	1014.1	1014.8	1015.5	1014.7	1011.1	1009.2	1007.7	1011.4
1965	1006.9	1008.2	1010.4	1013.1	1014.3	1018.0	1018.0	1016.4	1016.5	1015.5	1012.6	1009.9	1013.3
1966	1010.3	1007.5	1010.6	1013.0	1016.1	1017.9	1016.1	1016.9	1015.1	1014.9	1011.6	1010.5	1013.3
1967	1005.6	1008.8	1008.0	1013.8	1014.9	1014.3	1016.4	1015.0	1015.5	1014.2	1010.9	1008.4	1012.1
1968	1005.5	1007.6	1010.0	1012.4	1013.6	1016.6	1017.3	1015.1	1016.3	1014.9	1011.8	1009.8	1012.5
1969	1009.1	1007.5	1011.8	1013.2	1014.3	1016.0	1018.5	1017.9	1014.3	1015.0	1010.7	1007.7	1013.0
1970	1008.6	1008.6	1008.8	1013.1	1014.9	1015.9	1018.0	1015.4	1013.4	1012.7	1010.3	1005.8	1012.1
MEAN	1007.6	1007.9	1009.6	1012.7	1014.2	1016.1	1016.7	1016.0	1015.1	1014.0	1011.1	1008.7	1012.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.6	1009.4	1011.2	1013.8	1015.8	1016.7	1016.7	1016.1	1017.0	1014.0	1011.7	1009.0	1013.4
1962	1007.5	1006.9	1010.3	1013.1	1013.3	1017.5	1017.3	1018.4	1014.5	1013.0	1010.9	1009.2	1012.6
1963	1007.4	1009.9	1008.2	1012.8	1013.6	1016.1	1016.8	1015.9	1016.5	1017.3	1013.5	1011.5	1013.2
1964	1009.2	1007.4	1010.2	1012.4	1014.7	1014.8	1015.5	1016.2	1015.4	1011.8	1009.9	1008.4	1012.1
1965	1007.6	1008.9	1011.1	1013.8	1015.0	1018.7	1018.7	1017.1	1017.2	1016.2	1013.3	1010.6	1014.0
1966	1011.0	1008.2	1011.3	1013.7	1016.8	1018.6	1016.8	1017.6	1015.8	1015.6	1012.3	1011.2	1014.0
1967	1006.3	1009.5	1008.7	1014.5	1015.6	1015.0	1017.1	1015.7	1016.2	1014.9	1011.6	1009.1	1012.8
1968	1006.2	1008.3	1010.7	1013.1	1014.3	1017.3	1018.0	1015.8	1017.0	1015.6	1012.5	1010.5	1013.2
1969	1009.8	1008.2	1012.5	1013.9	1015.0	1016.7	1019.2	1018.6	1015.0	1015.7	1011.4	1008.4	1013.7
1970	1009.3	1009.3	1009.5	1013.8	1015.6	1016.6	1018.7	1016.1	1014.1	1013.4	1011.0	1006.5	1012.8
MEAN	1008.3	1008.6	1010.3	1013.4	1014.9	1016.8	1017.4	1016.7	1015.8	1014.7	1011.8	1009.4	1013.1
CLINO	1008.2	1007.5	1009.2	1013.0	1014.9	1016.5	1017.2	1016.6	1016.1	1013.9	1011.5	1009.1	1012.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	27.6	25.4	24.9	21.2	18.9	18.9	19.2	22.1	24.5	26.7	27.7	23.5
1962	28.0	26.8	26.2	23.9	22.3	21.0	19.0	19.4	23.2	25.8	27.1	27.6	24.1
1963	27.2	26.8	26.7	24.3	22.3	19.6	17.5	20.5	21.1	23.3	26.2	27.4	23.5
1964	27.5	27.7	26.6	25.2	23.2	20.2	19.9	20.2	23.5	25.7	26.4	26.8	24.4
1965	26.8	26.4	25.6	24.5	22.6	19.9	17.4	20.1	22.1	24.4	25.7	26.1	23.4
1966	26.2	27.4	26.5	24.8	22.1	20.1	18.7	21.4	22.7	24.1	25.8	26.4	23.8
1967	28.2	27.0	25.9	24.2	22.0	19.7	18.5	20.6	21.3	24.2	26.6	27.0	23.7
1968	27.2	26.2	26.5	25.4	22.1	19.1	18.8	20.4	22.4	24.6	26.9	27.3	23.9
1969	27.8	28.1	26.8	25.2	23.4	20.6	20.6	21.5	21.8	24.8	27.3	28.6	24.7
1970	28.8	27.3	27.2	25.1	22.5	20.7	19.0	20.3	23.5	25.3	26.8	27.7	24.5
MEAN	27.3	27.1	26.3	24.7	22.3	19.9	18.8	20.3	22.3	24.6	26.5	27.2	23.9
CLINO	27.3	27.0	26.3	24.6	22.1	19.6	19.2	20.0	21.9	24.6	26.5	27.4	23.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	34.0	220.9	118.6	9.0	7.6	0	2.5	8.7	0	4.1	130.1	61.3	596.8
1962	198.2	398.9	91.4	31.8	4.4	16.0	13.5	6.9	11.5	.9	26.9	79.2	879.6
1963	410.4	143.6	361.4	60.8	5.2	2.5	0	32.0	0	1.6	12.0	39.4	1068.9
1964	171.4	514.0	138.2	38.3	37.8	54.0	25.7	3.3	.3	51.2	47.7	177.2	1259.1
1965	275.8	35.6	306.1	97.3	24.6	8.3	.5	1.1	0	7.7	4.6	270.4	1032.0
1966	239.7	99.5	30.3	22.2	31.3	10.5	2.0	16.1	.3	9.7	52.3	18.1	532.0
1967	107.9	186.3	189.1	3.0	5.9	106.8	.8	7.3	0	17.8	9.7	132.2	766.8
1968	348.5	903.1	46.3	32.3	71.8	0	12.0	0	6.1	13.4	4.1	44.1	1481.7
1969	173.5	63.3	52.2	.8	9.4	36.9	0	.3	0	27.2	38.1	62.5	464.2
1970	44.3	91.7	274.5	20.3	.3	3.6	.3	53.3	3.2	4.9	76.3	149.4	722.1
MEAN	200.3	265.6	160.8	31.5	19.8	23.8	5.7	12.9	2.1	13.8	40.1	103.3	879.7
CLINO	332	364	275	83	34	26	22	10	10	21	55	102	1333

WAGGA AUSTRALIA WMO 94910 35 10S 147 28E 221 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	990	989	992	994	997	994	992	992	994	991	989	987	992
1962	988	987	991	996	990	996	997	993	991	986	987	989	991
1963	988	989	990	995	992	995	990	993	991	997	991	988	991
1964	986	986	991	992	994	991	987	991	992	986	987	985	989
1965	986	988	989	995	993	1001	997	994	992	993	988	987	992
1966	989	985	989	993	-	997	993	996	990	992	988	988	-
1967	985	989	992	996	996	998	994	992	991	992	986	986	991
1968	986	988	989	989	989	994	995	988	992	990	985	986	989
1969	986	986	991	993	994	996	999	997	990	993	988	983	991
1970	986	989	988	993	994	992	996	991	989	989	989	984	990
MEAN	986.8	987.5	990.3	993.3	993.2	995.2	994.0	992.7	991.2	990.7	987.7	986.2	990.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1013	1016	1019	1023	1020	1018	1018	1020	1016	1013	1012	1017
1962	1012	1011	1016	1021	1015	1022	1023	1019	1016	1011	1012	1013	1016
1963	1012	1013	1015	1020	1017	1020	1016	1019	1017	1022	1016	1013	1017
1964	1011	1011	1016	1017	1020	1017	1013	1017	1017	1011	1012	1009	1014
1965	1010	1013	1014	1020	1019	1027	1023	1020	1018	1018	1012	1012	1017
1966	1013	1010	1014	1018	-	1023	1019	1022	1016	1017	1013	1012	-
1967	1009	1013	1017	1021	1022	1024	1020	1018	1016	1017	1011	1010	1016
1968	1010	1012	1014	1014	1014	1020	1021	1014	1018	1015	1010	1010	1014
1969	1010	1011	1016	1018	1020	1022	1025	1023	1015	1018	1012	1008	1016
1970	1011	1013	1013	1018	1020	1018	1022	1017	1014	1014	1014	1009	1015
MEAN	1011.1	1011.8	1014.9	1018.5	1018.7	1021.2	1019.9	1018.5	1016.7	1015.9	1012.5	1010.7	1015.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.9	23.2	20.7	17.0	10.1	8.8	7.4	8.9	10.8	16.3	19.4	21.4	15.6
1962	22.8	21.5	21.0	16.1	10.1	9.4	7.7	8.6	11.0	12.5	18.0	21.7	15.0
1963	22.9	22.5	21.9	16.0	13.3	9.4	7.4	8.9	11.4	16.3	17.3	22.5	15.8
1964	21.6	22.5	20.7	17.3	10.1	8.8	7.2	9.0	11.0	12.3	18.0	18.1	14.7
1965	21.7	24.2	20.1	13.7	11.5	7.5	6.9	9.2	13.4	16.7	17.1	23.0	15.4
1966	24.5	22.2	20.1	14.1	9.9	7.1	6.0	8.3	10.5	13.2	17.4	20.7	14.5
1967	22.8	23.8	19.6	16.9	11.7	10.8	7.9	8.9	10.9	16.9	18.9	20.9	15.8
1968	25.1	26.5	23.0	17.7	10.6	7.9	6.8	8.5	9.4	13.0	16.8	21.1	15.5
1969	25.3	24.2	20.7	15.1	10.2	7.5	8.0	9.2	8.7	15.2	17.2	19.5	15.0
1970	21.2	24.0	18.5	15.9	9.9	8.6	7.1	8.2	9.3	14.0	16.9	21.2	14.5
MEAN	23.1	23.4	20.6	15.9	10.7	8.5	7.2	8.7	10.6	14.6	17.7	21.0	15.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	31.4	20.9	20.6	58.9	6.5	41.9	74.8	69.9	25.5	29.5	63.4	92.1	535.4
1962	96.0	17.3	53.2	12.7	70.1	25.5	37.7	67.8	33.9	46.1	19.3	52.0	531.6
1963	62.3	31.0	11.3	6.6	94.3	97.2	66.4	49.0	59.1	43.5	32.5	74.1	627.3
1964	31.9	6.4	46.7	114.3	46.3	56.0	79.0	25.7	90.5	80.0	12.5	51.2	640.5
1965	.3	3.1	.6	23.5	34.4	39.3	28.8	84.5	37.5	59.4	43.5	62.8	417.7
1966	21.7	23.2	133.0	7.7	47.1	34.3	51.5	58.4	64.4	54.9	57.2	91.1	644.5
1967	57.7	1.0	11.8	.5	25.5	29.8	9.0	42.0	24.9	29.8	12.7	.5	245.2
1968	66.1	0	34.8	45.6	128.4	36.1	57.3	57.1	13.4	50.7	43.4	50.6	583.5
1969	21.1	50.5	142.4	122.2	72.3	66.4	69.4	38.0	67.0	54.8	35.5	16.6	756.2
1970	86.2	14.3	35.0	87.5	38.3	32.1	21.9	95.1	107.3	38.4	142.4	30.8	729.3
MEAN	47.4	16.7	48.9	47.9	56.3	45.8	49.5	58.7	52.3	48.7	46.2	52.1	570.5

WILLIAMTOWN MO AUSTRALIA WMO 94776 32 49S 151 50E 9 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1014	1016	1019	1020	1017	1016	1016	1019	1015	1013	1012	1016
1962	1014	1010	1016	1019	1013	1019	1021	1017	1014	1010	1012	1014	1015
1963	1014	1014	1015	1019	1015	1017	1012	1016	1014	1022	1016	1013	1016
1964	1009	1011	1016	1016	1019	1014	1011	1013	1015	1009	1011	1007	1013
1965	1011	1013	1013	1018	1016	1023	1019	1017	1016	1016	1012	1013	1015
1966	1015	1009	1013	1016	1019	1019	1016	1020	1015	1015	1012	1013	1015
1967	1009	1014	1016	1020	1020	1021	1018	1015	1014	1017	1011	1010	1015
1968	1011	1013	1013	1013	1011	1016	1018	1012	1016	1013	1009	1011	1013
1969	1011	1012	1016	1016	1017	1018	1023	1021	1012	1019	1011	1007	1015
1970	1011	1014	1011	1017	1017	1016	1019	1015	1013	1013	1014	1009	1014
MEAN	1011.8	1012.4	1014.5	1017.1	1016.6	1018.0	1017.0	1016.1	1014.8	1014.8	1011.9	1010.9	1014.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1016	1015	1017	1020	1021	1018	1017	1017	1020	1016	1014	1013	1017
1962	1015	1011	1018	1020	1014	1021	1022	1018	1015	1011	1013	1015	1016
1963	1015	1015	1016	1020	1017	1018	1013	1017	1015	1023	1017	1014	1017
1964	1011	1012	1017	1017	1020	1015	1012	1014	1017	1010	1012	1008	1014
1965	1012	1014	1014	1019	1017	1024	1020	1019	1017	1017	1013	1014	1017
1966	1016	1010	1015	1017	1020	1021	1017	1021	1016	1017	1013	1014	1016
1967	1010	1015	1017	1021	1021	1022	1019	1016	1015	1018	1012	1012	1016
1968	1012	1014	1015	1014	1012	1018	1019	1013	1017	1015	1010	1012	1014
1969	1012	1013	1017	1017	1018	1019	1024	1022	1013	1020	1013	1008	1016
1970	1012	1015	1012	1018	1018	1017	1020	1016	1014	1014	1015	1010	1015
MEAN	1012.9	1013.5	1015.6	1018.2	1017.7	1019.1	1018.1	1017.2	1015.9	1015.9	1013.0	1012.0	1015.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.8	21.7	20.5	17.8	14.2	12.4	10.8	12.1	14.4	19.2	20.7	21.2	17.2
1962	22.0	22.3	20.6	17.5	14.2	13.0	11.6	12.3	15.0	16.8	19.5	21.0	17.1
1963	22.6	22.7	21.5	18.1	16.1	12.5	11.7	12.4	14.6	17.7	18.5	21.6	17.5
1964	23.2	21.8	22.2	17.9	14.3	12.9	11.9	12.8	15.8	16.6	19.8	20.7	17.4
1965	20.2	22.2	21.3	17.4	14.9	12.2	11.0	13.2	17.7	18.9	19.9	21.3	17.5
1966	22.0	22.3	21.0	18.8	14.0	11.9	11.0	12.0	14.6	16.5	20.0	21.1	17.1
1967	23.1	22.1	20.1	18.6	14.7	14.9	11.7	12.0	14.5	18.4	20.0	20.3	17.5
1968	23.1	23.3	22.6	19.4	14.5	11.6	10.9	12.8	14.5	18.5	21.3	20.1	17.7
1969	24.2	22.4	21.9	18.6	14.9	12.5	11.7	13.7	13.1	17.2	19.1	21.7	17.5
1970	23.0	23.0	20.5	18.1	13.4	13.0	10.4	12.1	13.6	18.1	18.8	22.0	17.1
MEAN	22.5	22.3	21.2	18.2	14.5	12.6	11.2	12.5	14.7	17.7	19.7	21.1	17.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	106.3	85.5	75.1	100.9	45.4	44.8	25.8	151.1	29.5	43.9	154.7	125.4	988.4
1962	91.5	221.0	148.0	113.1	235.5	20.9	73.9	52.8	100.2	48.5	13.5	209.6	1328.5
1963	101.6	18.3	398.5	360.7	198.8	222.9	86.6	155.8	64.1	71.5	56.7	57.7	1793.2
1964	58.3	66.7	56.8	60.7	52.3	248.2	13.5	29.1	49.6	61.8	22.4	38.5	757.9
1965	55.0	7.3	2.2	49.1	5.5	66.8	153.6	13.1	48.8	110.7	17.8	156.6	686.5
1966	41.1	120.9	108.1	182.2	73.4	87.2	17.2	103.5	25.0	50.3	70.1	118.8	997.8
1967	76.8	187.8	153.9	112.4	206.9	275.3	47.3	179.2	56.3	111.8	42.5	50.3	1500.5
1968	250.1	67.1	131.3	20.1	115.2	44.4	103.5	92.3	19.2	1.0	21.5	90.6	956.3
1969	12.8	138.1	78.5	55.0	82.7	148.6	38.2	126.5	79.9	116.2	181.5	62.3	1120.3
1970	128.6	27.6	126.9	42.7	15.5	24.7	0	27.2	155.1	59.8	59.8	231.3	899.2
MEAN	92.2	94.0	127.9	109.6	103.1	118.3	55.9	93.0	62.7	67.5	64.0	114.1	1102.3

WILLIS IS AUSTRALIA WMO 94299 16 18S 149 59E 6 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.8	1007.5	1008.3	1010.6	1011.7	1013.3	1013.5	1013.4	1014.0	1011.6	1009.8	1007.2	1010.6
1962	1005.8	1005.1	1008.0	1009.8	1010.6	1013.6	1013.5	1015.2	1012.3	1011.5	1009.3	1007.6	1010.1
1963	1005.8	1008.2	1006.4	1009.6	1010.8	1013.0	1014.1	1013.0	1014.2	1014.0	1012.0	1009.9	1010.9
1964	1007.5	1005.8	1006.8	1009.2	1011.0	1011.6	1012.3	1012.9	1012.4	1010.1	1008.1	1007.2	1009.5
1965	1005.2	1005.7	1008.0	1010.4	1011.5	1014.7	1015.3	1014.4	1014.4	1014.1	1011.7	1008.3	1011.1
1966	1008.9	1006.5	1008.7	1010.8	1013.6	1015.2	1013.9	1014.6	1014.0	1013.1	1010.5	1008.8	1011.5
1967	1005.2	1007.2	1005.7	1010.8	1012.0	1011.9	1013.4	1013.0	1013.8	1012.4	1009.7	1008.1	1010.2
1968	1004.2	1006.5	1008.1	1010.5	1011.4	1014.1	1014.2	1013.7	1014.3	1013.3	1011.2	1008.3	1010.8
1969	1007.4	1005.8	1009.2	1009.8	1011.6	1013.1	1014.8	1015.1	1012.8	1013.1	1010.2	1007.0	1010.8
1970	1007.9	1006.4	1006.8	1010.3	1012.0	1013.0	1014.7	1012.8	1011.5	1010.4	1008.8	1004.4	1009.9
MEAN	1006.4	1006.4	1007.6	1010.1	1011.6	1013.3	1013.9	1013.8	1013.3	1012.3	1010.1	1007.6	1010.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.8	1008.5	1009.3	1011.6	1012.7	1014.3	1014.5	1014.4	1015.0	1012.6	1010.8	1008.2	1011.6
1962	1006.8	1006.1	1009.0	1010.8	1011.6	1014.6	1014.5	1016.2	1013.3	1012.5	1010.3	1008.6	1011.1
1963	1006.8	1009.2	1007.4	1010.6	1011.8	1014.0	1015.1	1014.0	1015.2	1015.0	1013.0	1010.9	1011.9
1964	1008.5	1006.8	1007.8	1010.2	1012.0	1012.6	1013.3	1013.9	1013.4	1011.1	1009.1	1008.2	1010.5
1965	1006.2	1006.7	1009.0	1011.4	1012.5	1015.7	1016.3	1015.4	1015.4	1015.1	1012.7	1009.3	1012.1
1966	1009.9	1007.5	1009.7	1011.8	1014.6	1016.2	1014.9	1015.6	1015.0	1014.1	1011.5	1009.8	1012.5
1967	1006.2	1008.2	1006.7	1011.8	1013.0	1012.9	1014.4	1014.0	1014.8	1013.4	1010.7	1009.1	1011.2
1968	1005.2	1007.5	1009.1	1011.5	1012.4	1015.1	1015.2	1014.7	1015.3	1014.3	1012.2	1009.3	1011.8
1969	1008.4	1006.8	1010.2	1010.8	1012.6	1014.1	1015.8	1016.1	1013.8	1014.1	1011.2	1008.0	1011.8
1970	1008.9	1007.4	1007.8	1011.3	1013.0	1014.0	1015.7	1013.8	1012.5	1011.4	1009.8	1005.4	1010.9
MEAN	1007.4	1007.4	1008.6	1011.1	1012.6	1014.3	1014.9	1014.8	1014.3	1013.3	1011.1	1008.6	1011.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.0	28.3	27.6	27.1	25.2	24.1	24.2	23.8	24.4	25.6	27.3	28.0	26.0
1962	28.6	27.9	28.0	27.1	26.1	25.0	23.9	24.1	25.3	26.8	27.6	27.8	26.5
1963	28.1	27.6	27.8	26.8	25.9	24.5	23.5	24.4	24.8	25.3	26.9	28.1	26.1
1964	29.0	29.2	27.7	27.2	25.7	25.1	25.1	24.8	25.6	27.0	27.4	27.8	26.8
1965	27.4	27.4	27.6	26.6	26.1	24.2	22.3	23.6	24.6	25.4	26.9	27.9	25.8
1966	28.2	28.4	28.3	27.0	25.5	24.2	23.8	23.9	24.9	25.4	26.5	27.0	26.0
1967	28.0	27.6	27.3	26.2	24.9	24.0	23.2	24.6	24.7	26.0	27.0	27.9	25.9
1968	28.0	27.4	27.7	26.6	26.3	24.6	24.2	24.6	25.0	25.9	27.0	27.8	26.2
1969	27.8	27.9	28.0	26.4	26.4	24.9	24.2	24.4	24.8	25.8	27.5	28.7	26.4
1970	28.4	27.7	27.4	26.8	25.8	24.8	24.0	24.2	25.5	26.2	27.3	27.7	26.3
MEAN	28.0	27.9	27.7	26.7	25.7	24.5	23.8	24.2	24.9	25.9	27.1	27.8	26.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	82.8	20.7	38.4	27.0	63.6	1.4	2.7	17.2	2.3	17.4	30.3	59.2	363.0
1962	148.3	321.2	50.6	31.5	3.7	12.4	24.4	.6	6.7	1.9	43.7	217.1	862.1
1963	428.7	333.5	209.0	255.9	17.7	31.0	.8	9.1	5.4	27.6	2.3	4.2	1325.2
1964	181.0	36.4	355.5	89.8	116.5	48.2	51.1	110.8	13.7	87.5	80.6	94.6	1265.7
1965	173.4	47.8	65.7	133.4	18.4	42.4	25.2	18.9	4.5	16.8	12.4	29.1	588.0
1966	12.6	94.5	15.9	10.8	17.1	18.8	6.7	23.5	.3	10.0	3.3	27.1	240.6
1967	92.3	158.3	203.8	33.9	163.1	154.4	57.9	2.7	10.6	6.6	16.6	37.0	937.2
1968	478.0	329.4	81.7	65.2	17.5	6.2	17.6	1.1	7.2	0	2.3	141.6	1147.8
1969	455.2	43.2	81.8	76.9	17.2	95.0	20.2	12.0	4.3	35.1	12.2	169.6	1022.7
1970	109.1	138.1	271.1	49.0	34.8	45.4	8.5	216.3	25.7	72.1	160.4	175.4	1305.9
MEAN	216.1	152.3	137.3	77.3	46.9	45.5	21.5	41.2	8.0	27.5	36.4	95.4	905.4

WOOMERA AUSTRALIA WMO 94659 31 09S 136 49E 165 M

NOTES ON PAGE 13

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	993	994	996	997	1003	1001	1000	1000	999	997	994	993	997
1962	991	992	996	1001	997	1001	1002	1001	997	993	992	994	996
1963	992	994	995	999	998	999	998	998	998	1001	997	995	997
1964	993	993	997	998	1002	997	995	999	996	993	993	993	996
1965	993	993	995	1001	999	1004	1004	999	998	997	994	992	997
1966	994	993	996	1000	1002	1001	1001	1002	996	998	994	993	997
1967	991	993	997	1001	1001	1003	1001	999	999	996	995	993	997
1968	989	992	995	994	998	1000	1002	996	999	997	994	993	996
1969	991	992	996	999	1000	1001	1004	1003	1000	998	995	991	998
1970	993	994	995	997	1002	998	1003	1000	995	995	994	991	997
MEAN	992.1	992.8	995.7	998.5	1000.1	1000.5	1000.9	999.5	997.7	996.3	994.3	992.7	996.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1013	1015	1016	1023	1021	1020	1020	1019	1016	1013	1012	1017
1962	1010	1011	1015	1020	1016	1021	1022	1021	1017	1013	1012	1013	1016
1963	1011	1013	1014	1019	1017	1020	1018	1018	1018	1020	1016	1014	1016
1964	1012	1012	1016	1017	1022	1017	1015	1019	1016	1013	1013	1012	1015
1965	1012	1012	1014	1021	1019	1025	1025	1019	1018	1017	1014	1011	1017
1966	1013	1012	1015	1019	1022	1022	1021	1023	1016	1018	1014	1012	1017
1967	1010	1012	1016	1020	1021	1023	1021	1019	1019	1016	1014	1013	1017
1968	1008	1011	1014	1013	1018	1020	1022	1016	1019	1016	1013	1012	1015
1969	1010	1011	1016	1019	1020	1021	1025	1023	1020	1017	1014	1010	1017
1970	1012	1013	1015	1017	1022	1018	1023	1020	1015	1014	1014	1010	1016
MEAN	1011.0	1011.8	1014.9	1018.1	1020.0	1020.6	1021.1	1019.6	1017.5	1015.9	1013.6	1011.9	1016.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.0	25.7	24.1	20.3	14.9	12.0	10.7	12.0	17.0	20.3	21.0	24.5	19.2
1962	26.4	25.2	23.1	19.0	13.5	14.0	11.7	12.5	15.4	18.1	24.2	23.7	18.9
1963	26.0	27.9	23.5	17.9	14.3	11.5	10.9	12.5	16.3	19.8	22.9	25.0	19.0
1964	25.4	23.7	23.3	19.3	14.2	12.5	12.0	13.1	15.6	17.1	22.6	22.0	18.4
1965	25.6	27.6	23.8	17.3	15.4	11.8	11.2	12.6	16.4	21.4	23.2	27.3	19.4
1966	27.6	25.3	23.3	18.4	14.0	12.8	10.6	10.7	13.8	17.5	23.1	23.0	18.3
1967	25.5	26.1	22.2	21.4	15.3	12.4	10.9	11.7	15.7	21.3	21.9	23.9	19.0
1968	27.3	27.5	24.9	20.4	13.1	12.1	10.0	11.1	14.7	20.3	20.8	24.1	18.8
1969	28.0	25.2	22.0	19.0	13.7	11.6	11.7	13.2	13.2	20.7	21.6	23.3	18.6
1970	24.6	27.9	22.4	19.2	14.0	12.8	11.1	11.5	14.0	19.3	21.5	24.3	18.5
MEAN	26.4	26.2	23.2	19.2	14.2	12.3	11.0	12.0	15.2	19.5	22.2	24.1	18.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	1.6	2.8	0	56.0	.5	1.6	1.8	3.1	8.9	0	27.4	3.1	106.8
1962	24.6	1.6	17.8	.3	22.4	.5	24.5	5.3	1.0	18.2	.3	3.1	119.6
1963	1.8	.5	1.3	68.8	43.9	49.5	9.3	6.0	1.8	.5	2.0	7.4	192.8
1964	11.2	1.0	.3	4.8	2.6	.8	12.0	2.8	85.9	15.7	.6	10.2	147.9
1965	0	0	3.3	.5	17.6	9.9	25.7	7.7	26.5	1.3	4.7	10.9	108.1
1966	20.2	40.1	6.1	6.7	31.8	17.7	1.4	8.7	11.0	2.6	17.0	45.5	208.8
1967	9.4	60.1	0	0	6.5	.8	6.1	3.2	.6	5.1	.3	0	92.1
1968	93.0	26.1	1.3	40.7	23.9	37.2	38.9	12.8	2.8	2.8	10.8	2.6	292.9
1969	17.0	18.1	38.8	4.1	36.9	13.9	42.0	16.0	7.7	25.6	20.6	0	240.7
1970	.5	0	.3	1.8	5.7	5.3	.5	21.9	26.2	8.9	23.4	1.1	95.6
MEAN	17.9	15.0	6.9	18.3	19.1	13.7	16.2	8.7	17.2	8.0	10.7	8.3	160.0

AUSTRAL ISLANDS

RAPA AUSTRAL ISLANDS WMO 91958 23 37S 144 20W 6 M

NOTES ON PAGE 16

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1017	1014	1017	1012	1016	1016	1017	1020	1018	1019	1016	1016
1962	1018	1013	1015	1018	1017	1016	1018	1019	1018	1019	1013	1015	1017
1963	1015	1018	1015	1015	1016	1015	1015	1015	1015	1015	1017	1014	1015
1964	1015	1014	1019	1017	1015	1018	1016	1021	1018	1016	1015	1013	1016
1965	1011	1013	1013	1014	1017	1015	1011	1017	1017	1019	1014	1017	1015
1966	1013	1018	1015	1014	1013	1019	1015	1017	1016	1017	1015	1014	1016
1967	1014	1018	1017	1016	1014	1019	1017	1021	1020	1018	1017	1012	1017
1968	1013	1014	1015	1015	1017	1017	1020	1013	1016	1016	1014	1013	1015
1969	1010	1013	1015	1015	1012	1017	1015	1019	1018	1017	1016	1014	1015
1970	1015	1012	1016	1015	1016	1019	1017	1018	1021	1019	1016	1017	1017
MEAN	1013.9	1015.0	1015.4	1015.6	1014.9	1017.1	1016.0	1017.7	1017.9	1017.4	1015.6	1014.5	1015.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1016	1018	1015	1018	1013	1017	1017	1018	1021	1019	1020	1017	1017
1962	1019	1014	1016	1019	1018	1017	1019	1020	1019	1020	1014	1016	1018
1963	1017	1019	1016	1015	1016	1016	1016	1016	1016	1016	1018	1015	1016
1964	1016	1015	1019	1017	1016	1019	1017	1021	1019	1017	1015	1014	1017
1965	1012	1014	1013	1015	1017	1016	1012	1018	1017	1020	1015	1018	1016
1966	1014	1019	1016	1014	1014	1019	1016	1018	1017	1018	1016	1015	1016
1967	1015	1019	1018	1017	1015	1020	1018	1022	1020	1019	1018	1012	1018
1968	1013	1015	1016	1015	1018	1017	1021	1014	1017	1017	1015	1014	1016
1969	1011	1014	1015	1016	1013	1018	1016	1020	1019	1017	1017	1015	1016
1970	1016	1013	1017	1016	1017	1020	1018	1019	1022	1020	1017	1018	1018
MEAN	1014.9	1016.0	1016.1	1016.2	1015.7	1017.9	1017.0	1018.6	1018.7	1018.3	1016.5	1015.4	1016.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.0	24.7	23.8	23.0	19.8	18.2	18.3	16.8	17.8	19.1	20.4	21.4	20.5
1962	23.0	23.4	22.8	20.8	20.3	18.3	17.8	17.0	18.8	18.3	20.4	20.7	20.1
1963	22.9	24.6	22.5	22.8	20.2	18.9	17.7	17.3	17.3	18.1	20.2	20.9	20.3
1964	23.1	24.5	23.1	22.5	20.0	19.0	19.2	17.9	18.9	19.9	20.5	21.8	20.9
1965	23.1	23.5	23.1	21.6	20.3	18.2	17.9	16.7	17.8	19.6	19.6	20.2	20.1
1966	21.7	21.8	22.5	21.3	20.3	18.2	17.5	18.1	18.0	18.8	20.3	20.7	19.9
1967	23.1	23.8	24.2	23.8	20.4	20.5	18.9	17.4	18.6	18.2	20.5	21.9	20.9
1968	22.4	23.0	23.3	22.9	20.6	18.5	19.4	18.9	18.1	19.2	19.9	22.2	20.7
1969	23.2	24.1	24.5	23.0	20.4	19.0	18.3	17.8	17.4	18.0	20.6	22.5	20.7
1970	23.8	24.0	22.9	21.9	20.4	19.6	18.0	18.6	20.3	20.7	22.7	23.0	21.3
MEAN	22.9	23.8	23.3	22.4	20.3	18.8	18.3	17.7	18.3	19.0	20.5	21.5	20.6
CLINO	23.1	23.8	23.3	22.0	20.1	18.8	18.4	17.6	18.0	19.0	20.4	21.7	20.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	384.5	204.5	73.5	141.1	385.1	412.2	143.6	153.6	215.8	244.5	133.5	185.0	2676.9
1962	400.0	197.1	335.6	185.5	410.2	142.2	172.3	192.6	234.5	228.3	179.5	327.6	3005.4
1963	45.1	248.1	188.9	286.7	248.2	167.8	115.9	358.7	93.1	258.4	87.4	171.6	2269.9
1964	151.6	282.6	342.5	163.6	502.5	153.3	322.5	137.1	596.9	79.6	529.8	509.5	3771.5
1965	679.2	324.2	369.0	601.6	247.4	137.5	122.1	368.5	406.5	161.2	79.6	52.6	3549.4
1966	264.4	12.4	186.9	281.2	98.3	206.3	142.0	168.7	393.8	114.5	148.2	178.7	2195.4
1967	283.9	191.9	209.2	183.2	578.0	400.9	341.3	285.5	145.8	128.6	135.0	432.4	3315.7
1968	290.1	59.9	520.1	308.1	51.6	130.2	160.4	247.8	230.8	182.0	229.5	258.6	2669.1
1969	165.0	124.8	179.5	347.6	417.0	380.2	313.3	243.5	151.2	113.3	592.5	380.5	3408.4
1970	265.4	323.4	147.0	125.8	56.0	191.0	175.5	567.2	81.6	369.4	331.5	109.2	2743.0
MEAN	292.9	196.9	255.2	262.4	299.4	232.2	200.9	272.3	255.0	188.0	244.7	260.6	2960.5
CLINO	302	208	256	258	251	191	240	249	224	195	208	227	2809

BONIN ISLANDS

CHICHIJIMA BONIN ISLANDS WMO 47971 27 05N 142 11E 4 M

NOTES ON PAGE 7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.8	18.0	19.2	21.9	25.3	26.7	27.6	27.7	27.8	26.8	22.8	19.9	23.5
1962	17.4	17.2	19.4	20.7	24.4	25.9	27.8	28.0	27.7	25.7	23.7	19.9	23.2
1963	16.7	15.8	17.8	20.3	23.7	26.7	27.6	28.2	28.1	25.3	24.5	21.4	23.0
1964	19.6	18.5	-	-	-	-	-	-	-	-	-	-	-

CANARY ISLANDS

IZANA CANARY ISLANDS WMO 60010 28 18N 016 30W 2367 M

NOTES ON PAGE 16

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	771	772	768	779	768	771	774	774	772	771	777	769	772
1962	769	769	766	767	770	771	774	774	772	769	766	767	770
1963	763	766	771	766	768	770	773	771	771	771	771	767	769
1964	766	768	767	767	772	770	774	772	773	771	771	765	770
1965	766	764	770	768	769	772	773	773	772	766	769	772	770
1966	769	770	767	770	769	771	773	774	772	769	768	769	770
1967	771	767	769	763	768	771	775	774	773	770	765	770	770
1968	769	766	765	767	769	771	773	771	773	772	765	767	769
1969	765	762	766	768	769	770	774	772	771	768	777	768	769
1970	766	768	764	770	768	771	773	772	771	769	767	765	769
MEAN	767.5	767.2	767.3	768.5	769.0	770.8	773.6	772.7	772.0	769.6	769.6	767.9	769.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	4.5	6.1	6.2	10.1	10.3	12.4	19.6	18.0	13.4	9.5	5.1	7.0	10.2
1962	3.2	3.4	6.5	7.7	11.3	12.7	18.2	18.6	13.7	9.0	5.6	4.2	9.5
1963	4.1	4.5	9.0	7.8	7.7	12.0	18.7	17.5	13.5	11.5	8.6	3.3	9.9
1964	2.3	7.1	8.4	5.7	14.0	13.5	18.7	17.8	15.3	11.4	7.8	1.8	10.3
1965	1.8	3.9	8.4	7.3	11.7	14.9	17.3	17.3	12.6	7.8	7.0	7.0	9.8
1966	8.6	9.4	5.3	11.5	12.0	13.7	17.5	19.2	14.6	10.2	5.3	5.3	11.1
1967	6.9	1.9	6.7	4.0	8.1	13.6	20.0	18.3	13.8	8.3	4.8	4.6	9.3
1968	3.2	3.6	2.5	8.1	10.0	14.8	18.7	16.5	15.7	12.0	7.5	5.0	9.8
1969	7.0	4.8	7.8	4.6	9.9	12.4	19.0	18.6	13.4	8.6	7.5	2.5	9.7
1970	5.4	5.1	4.0	9.7	11.6	12.7	19.1	18.7	15.9	10.3	6.0	1.8	10.0
MEAN	4.7	5.0	6.5	7.7	10.7	13.3	18.7	18.1	14.2	9.9	6.5	4.3	10.0
CLIMO	3.9	4.0	5.6	7.0	9.4	13.4	17.4	17.4	13.9	9.8	6.8	4.4	9.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	2.2	2.3	3.9	0	5.0	0	0	T	11.0	3.0	70.3	78.7	176.4
1962	88.0	9.0	12.2	30.6	T	0	0	0	34.8	63.6	187.4	119.7	545.3
1963	42.5	98.6	0	12.6	10.4	0	0	0	6.4	35.1	21.3	100.3	327.2
1964	99.2	9.3	0	62.2	0	0	0	3.4	8.1	9.2	17.8	99.8	309.0
1965	100.4	22.3	0	0	0	T	0	11.6	T	85.2	77.4	8.1	305.0
1966	0	0	94.6	0	2.0	23.5	0	0	1.2	10.0	101.8	7.8	240.9
1967	9.8	60.4	20.5	37.3	32.3	0	T	0	142.3	44.4	321.8	43.1	711.9
1968	142.0	50.9	82.9	10.6	13.8	.4	0	0	2.0	46.1	635.2	181.5	1165.4
1969	61.2	38.1	40.2	14.8	3.0	0	1.0	0	.4	19.5	65.4	184.0	427.6
1970	57.9	187.3	68.9	24.2	0	T	0	T	0	29.9	43.2	164.9	576.3
MEAN	60.3	47.8	32.3	19.2	6.7	2.4	.1	1.5	20.6	34.6	154.2	98.8	478.4
CLIMO	71	54	34	32	10	1	1	3	14	60	98	86	464

LAS PALMAS/GANDO CANARY ISLANDS WMO 60030 27 56N 015 23N 24 M

NOTES ON PAGE 16

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1021	1021	1015	1016	1014	1016	1012	1013	1014	1015	1013	1016	1016
1962	1019	1021	1015	1014	1015	1016	1015	1013	1015	1014	1014	1016	1016
1963	1012	1016	1018	1013	1016	1016	1014	1014	1015	1015	1016	1015	1015
1964	1017	1016	1015	1016	1015	1014	1014	1012	1015	1016	1017	1015	1015
1965	1016	1013	1017	1016	1014	1015	1016	1013	1015	1012	1017	1021	1015
1966	1017	1017	1015	1015	1014	1016	1015	1013	1014	1015	1016	1018	1015
1967	1018	1017	1016	1013	1015	1016	1014	1013	1015	1016	1013	1019	1015
1968	1019	1015	1015	1015	1014	1015	1014	1014	1016	1015	1012	1016	1015
1969	1012	1010	1013	1017	1016	1015	1014	1013	1015	1013	1014	1017	1014
1970	1015	1016	1013	1017	1013	1016	1013	1013	1014	1014	1015	1015	1015
MEAN	1016.6	1016.2	1015.2	1015.2	1014.6	1015.5	1014.1	1013.1	1014.8	1014.5	1014.7	1016.8	1015.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1024	1023	1018	1018	1017	1018	1015	1015	1017	1018	1016	1018	1018
1962	1022	1023	1017	1017	1017	1018	1017	1016	1017	1016	1017	1019	1018
1963	1014	1022	1021	1015	1018	1019	1017	1016	1018	1018	1019	1018	1018
1964	1019	1019	1018	1020	1018	1017	1018	1016	1018	1019	1020	1018	1018
1965	1019	1016	1020	1019	1017	1018	1019	1016	1018	1015	1020	1018	1018
1966	1020	1019	1018	1018	1017	1019	1018	1016	1017	1018	1019	1021	1018
1967	1023	1020	1020	1016	1018	1019	1017	1017	1019	1019	1018	1022	1019
1968	1023	1018	1019	1018	1018	1018	1018	1014	1019	1019	1016	1019	1018
1969	1016	1013	1016	1021	1019	1018	1017	1016	1019	1017	1018	1021	1018
1970	1019	1020	1017	1021	1017	1020	1017	1017	1018	1018	1018	1019	1018
MEAN	1019.9	1019.3	1018.4	1018.3	1017.6	1018.4	1017.3	1015.9	1018.0	1017.7	1018.1	1019.3	1018.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.1	18.3	19.3	20.1	21.3	22.3	24.2	25.3	23.9	22.8	20.0	19.0	21.1
1962	18.1	17.3	18.4	18.9	20.0	21.4	23.5	24.5	23.9	22.2	19.5	18.5	20.5
1963	17.5	17.6	18.6	19.4	19.2	20.8	23.5	23.2	22.6	22.4	20.4	18.0	20.3
1964	17.3	17.3	18.5	18.7	21.3	22.1	23.2	23.9	24.2	22.8	20.6	17.6	20.6
1965	16.2	16.3	18.5	18.8	20.3	22.2	22.7	24.1	22.8	21.0	19.4	18.2	20.0
1966	17.4	18.2	18.6	20.1	20.7	22.1	22.7	24.8	23.9	22.3	20.0	18.0	20.7
1967	17.3	17.8	19.7	18.0	19.7	21.2	23.3	24.3	23.2	22.1	19.4	17.3	20.3
1968	16.9	17.0	16.8	18.1	19.4	20.8	23.2	23.7	23.6	23.1	20.5	18.2	20.1
1969	18.5	18.5	16.9	18.5	19.7	21.2	23.9	24.0	23.3	22.1	20.4	17.7	20.4
1970	18.5	17.7	17.9	19.1	20.4	21.4	23.5	23.9	23.3	21.8	20.1	18.0	20.5
MEAN	17.5	17.6	18.3	19.0	20.2	21.6	23.4	24.2	23.5	22.3	20.0	18.1	20.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	10.9	.3	.8	0	0	0	0	0	0	7.2	15.9	10.0	45.1
1962	7.3	6.7	.1	0	0	0	0	0	9.8	37.2	83.3	42.0	186.4
1963	6.1	12.4	0	1.6	1.0	0	0	0	0	0	0	3.3	24.4
1964	20.4	0	0	7.3	0	0	0	0	1.2	1.0	.1	59.9	89.9
1965	41.0	13.4	0	1.6	0	0	0	0	0	28.9	24.7	.8	110.4
1966	0	0	18.5	0	.2	.3	0	0	0	0	4.2	26.7	49.9
1967	1.2	12.1	3.7	7.8	9.6	0	0	0	9.4	5.7	62.8	30.5	142.8
1968	7.6	5.6	7.5	T	1.0	T	0	0	0	8.0	38.1	32.4	100.2
1969	25.6	10.9	3.0	5.4	.7	T	T	0	.5	5.9	32.6	37.3	121.9
1970	4.0	32.3	21.2	T	T	0	0	0	T	4.2	15.5	45.6	122.8
MEAN	12.4	9.4	5.5	2.4	1.3	0	0	0	2.1	9.8	27.7	28.9	99.5

SANTA CRUZ DE TENERIFE CANARY ISLANDS WMO 60020 28 28N 016 15W 36 M

NOTES ON PAGE 16

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1019	1018	1013	1012	1011	1018	1009	1010	1012	1014	1010	1003	1012
1962	1016	1016	1012	1011	1012	1013	1011	1011	1012	1012	1011	1013	1013
1963	1009	1013	1017	1011	1014	1013	1011	1011	1013	1010	1013	1012	1012
1964	1013	1013	1015	1015	1013	1011	1012	1011	1011	1013	1020	1012	1013
1965	1013	1010	1015	1014	1012	1013	1013	1010	1012	1008	1012	1017	1012
1966	1014	1013	1014	1015	1013	1014	1014	1012	1012	1013	1014	1015	1014
1967	1016	1014	1016	1012	1013	1014	1013	1012	1014	1015	1012	1018	1014
1968	1018	1013	1014	1013	1013	1014	1013	1014	1014	1013	1009	1013	1013
1969	1010	1008	1011	1016	1015	1013	1013	1012	1015	1012	1011	1016	1013
1970	1014	1015	1012	1016	1012	1015	1012	1013	1013	1013	1013	1014	1014
MEAN	1014.2	1013.3	1013.9	1013.5	1012.8	1013.8	1012.1	1011.6	1012.8	1012.3	1012.5	1013.3	1013.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1025	1023	1017	1012	1017	1019	1015	1015	1017	1019	1015	1018	1018
1962	1021	1021	1017	1017	1017	1019	1017	1016	1018	1016	1016	1018	1018
1963	1014	1019	1022	1016	1019	1018	1017	1016	1018	1016	1018	1018	1018
1964	1018	1018	1018	1020	1018	1017	1017	1016	1017	1018	1025	1017	1018
1965	1019	1015	1020	1020	1017	1018	1018	1015	1017	1013	1017	1022	1018
1966	1018	1019	1020	1020	1019	1020	1019	1017	1018	1018	1019	1020	1019
1967	1022	1019	1021	1017	1019	1020	1018	1017	1019	1021	1017	1023	1019
1968	1023	1019	1019	1018	1019	1019	1018	1018	1019	1018	1015	1018	1019
1969	1016	1013	1017	1022	1020	1019	1018	1018	1020	1017	1017	1022	1018
1970	1019	1021	1017	1021	1017	1020	1017	1017	1017	1017	1018	1018	1018
MEAN	1019.5	1018.7	1018.8	1018.3	1018.2	1018.9	1017.4	1016.5	1018.0	1017.3	1017.7	1019.4	1018.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.4	18.8	20.4	20.9	21.8	22.7	26.1	26.5	24.6	22.9	20.8	20.3	21.9
1962	18.0	17.9	19.3	19.5	21.2	22.3	24.5	25.8	24.8	23.1	19.9	19.3	21.3
1963	18.3	18.1	19.2	20.2	19.9	21.9	24.1	24.1	23.5	23.0	21.3	18.8	21.0
1964	17.9	18.4	19.1	19.0	21.6	22.3	24.2	24.6	24.7	23.2	21.4	17.9	21.2
1965	17.2	17.5	19.0	19.1	20.8	23.1	24.0	25.0	23.6	22.3	19.6	19.3	20.9
1966	19.1	19.8	18.9	20.4	21.3	22.4	23.4	25.5	24.8	23.0	20.1	18.0	21.4
1967	18.4	18.0	19.6	18.3	19.9	21.6	24.6	25.4	23.2	22.4	19.1	17.6	20.7
1968	16.9	17.2	16.8	18.3	19.8	21.7	24.8	24.6	24.1	23.7	21.0	19.0	20.7
1969	19.4	19.7	19.4	18.7	20.0	21.9	24.8	24.3	23.3	22.7	20.9	18.0	21.1
1970	19.4	17.9	18.2	19.3	21.2	22.0	24.9	25.1	24.3	22.4	20.2	18.3	21.1
MEAN	18.2	18.3	19.0	19.4	20.8	22.2	24.5	25.1	24.1	22.9	20.4	18.7	21.1
CLINO	17.4	17.5	18.2	19.2	20.4	22.2	24.3	24.7	24.1	22.7	20.5	18.4	20.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	47.7	3.2	2.9	0	.6	.2	0	0	27.4	18.8	49.7	46.6	197.1
1962	39.6	2.2	7.1	20.5	1.1	0	0	0	5.8	6.5	51.3	64.0	198.1
1963	67.6	29.5	1.0	2.5	3.7	.9	0	.5	T	1.6	9.9	55.4	172.6
1964	58.3	T	1.6	20.5	0	0	0	0	2.9	11.3	1.3	89.5	185.4
1965	75.1	29.7	3.2	4.7	.4	0	0	T	4.5	51.6	53.8	10.4	233.4
1966	0	4.0	58.4	0	2.6	12.6	0	0	0	11.2	70.1	25.5	184.4
1967	7.7	53.6	5.5	51.8	25.8	0	0	0	62.4	29.3	160.7	59.5	456.3
1968	34.5	47.7	56.7	3.8	3.5	0	0	T	.5	21.7	129.5	130.7	428.6
1969	105.1	15.4	11.0	5.1	T	7.8	T	1.8	2.3	9.3	22.7	61.1	241.6
1970	15.3	44.7	47.3	9.8	.5	T	0	0	T	28.1	30.9	52.3	228.9
MEAN	45.1	23.0	19.5	11.9	3.8	2.2	0	.2	10.6	18.9	58.0	59.5	252.7
CLINO	36	39	28	13	6	0	0	0	3	31	45	51	251

TENERIFE/LOS RODEOS CANARY ISLANDS WMO 60015 28 29N 016 20W 632 M

NOTES ON PAGE 16

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	950	950	945	945	944	946	945	945	945	946	943	946	943
1962	948	947	944	944	945	946	946	945	945	944	944	945	945
1963	941	943	949	943	945	946	945	944	946	945	946	946	945
1964	945	945	944	946	945	944	946	944	945	946	947	944	945
1965	945	942	946	946	944	946	946	945	946	942	945	950	945
1966	946	946	944	945	944	946	946	945	945	945	947	947	946
1967	948	946	946	942	944	946	946	945	946	946	942	948	945
1968	948	944	944	944	946	945	946	945	947	946	942	945	945
1969	942	939	942	947	946	945	945	944	946	944	944	947	944
1970	944	945	943	947	944	947	945	945	945	944	945	945	945
MEAN	945.7	944.7	944.7	944.9	944.7	945.7	945.6	944.7	945.6	941.8	944.5	946.3	944.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1024	1023	1017	1018	1017	1020	1017	1016	1017	1019	1016	1018	1019
1962	1021	1021	1017	1017	1018	1018	1018	1016	1017	1016	1017	1017	1018
1963	1014	1018	1022	1016	1019	1019	1017	1017	1018	1017	1018	1018	1018
1964	1018	1018	1017	1020	1018	1017	1018	1016	1017	1018	1020	1018	1018
1965	1019	1016	1020	1020	1017	1019	1019	1016	1018	1013	1019	1024	1018
1966	1019	1019	1017	1018	1017	1019	1019	1016	1017	1017	1019	1021	1018
1967	1022	1020	1020	1016	1018	1019	1018	1017	1018	1019	1015	1022	1019
1968	1022	1017	1018	1017	1018	1018	1018	1017	1019	1017	1015	1019	1018
1969	1014	1012	1015	1020	1019	1018	1017	1016	1018	1016	1016	1021	1017
1970	1017	1019	1016	1020	1017	1020	1017	1017	1018	1017	1018	1018	1018
MEAN	1019.0	1018.3	1017.9	1018.2	1017.8	1018.7	1017.8	1016.4	1017.7	1016.9	1017.3	1019.6	1018.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	11.5	13.7	15.5	15.1	16.7	16.6	19.0	21.7	19.6	17.2	14.6	15.1	16.4
1962	12.4	12.2	13.8	14.3	15.3	16.2	18.9	21.5	19.8	17.1	13.9	13.8	15.8
1963	12.6	12.2	14.8	14.3	13.6	15.5	18.8	17.6	17.8	18.8	17.1	13.3	15.5
1964	12.2	13.4	13.6	12.8	16.9	16.0	18.3	19.3	19.8	17.8	16.9	12.8	15.8
1965	11.8	12.6	14.7	13.0	14.8	16.3	16.7	19.3	18.0	16.6	14.9	13.1	15.2
1966	13.5	14.9	13.9	15.1	15.1	16.8	16.5	20.6	19.0	17.9	14.8	13.2	15.9
1967	14.0	12.9	15.1	12.3	13.8	15.4	18.2	18.8	19.2	17.2	14.1	13.0	15.3
1968	11.9	12.1	11.4	13.2	13.7	15.8	17.8	18.5	19.4	20.8	15.5	13.8	15.3
1969	14.4	14.2	14.8	13.1	14.9	15.7	21.2	18.8	18.3	17.3	16.3	12.6	16.0
1970	14.4	12.9	12.9	15.2	15.2	16.0	18.9	18.3	18.6	17.4	15.4	13.0	15.7
MEAN	12.9	13.1	14.1	13.8	15.0	16.0	18.4	19.4	19.0	17.8	15.4	13.4	15.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	32.7	5.3	18.5	19.7	3.1	15.7	2.8	0	45.7	16.4	155.5	39.0	354.4
1962	130.7	23.9	14.9	39.6	2.7	T	2.9	7.5	43.5	24.1	177.5	69.6	536.9
1963	101.1	74.5	2.5	24.1	20.2	41.8	0	23.4	14.4	6.2	22.3	244.2	574.7
1964	104.3	41.9	32.5	62.1	3.5	21.5	0	31.8	21.4	67.2	17.6	153.7	557.5
1965	197.1	42.8	12.2	38.7	27.0	16.7	7.5	2.2	34.8	281.3	89.6	65.2	815.1
1966	6.4	46.3	88.3	3.6	25.0	38.4	6.8	6.4	2.3	122.0	97.8	43.3	486.6
1967	16.8	67.5	72.0	88.2	168.7	0	T	1.5	95.8	107.8	268.6	94.7	981.6
1968	26.3	99.0	192.9	71.8	11.4	4.8	0	9.9	16.0	60.2	227.4	208.4	928.1
1969	39.3	81.6	57.6	39.0	35.6	53.6	24.9	25.2	36.0	111.3	120.8	121.7	746.6
1970	76.2	79.4	89.4	42.4	8.2	47.1	T	5.0	9.2	34.0	115.1	150.9	656.9
MEAN	73.1	56.2	58.1	42.9	30.5	24.0	4.5	11.3	31.9	83.1	129.2	119.1	663.9

CAPE VERDE ISLANDS

SAL CAPE VERDE ISLANDS WMO 08594 16 45N 022 57W 54 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1963	1011.1	1011.7	1011.7	1010.7	1011.3	1012.4	1009.9	1007.1	1007.4	1008.0	1008.6	-	-
1964	-	1015.5	1015.6	1016.4	1014.1	1015.2	1013.9	1013.4	1014.1	1015.0	1015.3	1015.0	-
1965	1016.9	1015.8	1016.3	1015.6	1015.3	1016.7	1015.4	1013.2	1014.0	1015.0	1014.9	1016.4	1015.5
1966	1016.2	1016.1	1014.7	1014.8	1015.3	1015.4	1015.7	1014.0	1014.0	1013.8	1014.1	1014.2	1014.9
1967	1015.4	1016.2	1014.9	1015.9	1016.7	1015.6	1014.7	1013.5	1013.7	1014.9	1014.8	1017.2	1015.3
1968	1016.6	1016.2	1016.3	1015.2	1005.7	1006.1	1015.4	1014.9	1014.4	1014.2	1014.4	1015.7	1013.8
1969	1013.8	1013.8	1014.6	1015.3	1015.5	1016.2	1015.1	1013.2	1013.6	1013.9	1014.7	1015.4	1014.6
1970	1017.1	1014.5	1014.8	1014.5	1014.9	1016.2	1014.8	1012.8	1012.7	1013.9	1014.0	1015.1	1014.6
MEAN	1015.3	1015.0	1014.9	1014.8	1013.6	1014.2	1014.4	1012.8	1013.0	1013.6	1013.9	1015.6	1014.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1963	22.4	22.1	22.3	21.9	21.7	23.2	25.1	24.0	28.5	25.0	25.1	22.1	23.6
1964	20.9	21.0	21.7	21.3	23.4	23.2	24.7	25.6	26.3	25.8	24.6	22.0	23.4
1965	20.6	21.0	21.5	21.1	21.8	23.1	24.2	25.6	26.1	25.5	24.8	22.4	23.1
1966	21.7	21.9	22.1	22.2	23.1	23.0	23.8	25.4	26.1	25.9	24.8	23.1	23.6
1967	22.3	20.7	21.3	21.2	22.5	23.2	24.8	26.2	26.2	26.2	23.7	22.2	23.4
1968	20.9	20.4	20.7	21.1	22.0	23.1	24.4	25.2	26.4	26.8	24.4	22.7	23.2
1969	22.1	22.6	23.9	23.3	23.2	23.6	25.5	26.8	26.8	26.2	25.5	23.5	24.4
1970	22.6	22.5	23.0	23.6	23.4	23.6	24.4	25.9	25.9	25.6	24.3	22.0	23.9
MEAN	21.7	21.5	22.1	22.0	22.6	23.3	24.6	25.6	26.5	25.9	24.7	22.5	23.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1963	0	0	0	0	0	0	0	0	1	10	0	0	11
1964	1	6	0	0	0	0	1	1	50	0	0	0	59
1965	0	0	0	0	0	0	0	15	33	0	1	0	49
1966	0	0	0	0	0	0	0	0	68	0	9	0	77
1967	3	0	0	0	0	0	0	3	235	83	0	0	324
1968	0	4	0	0	0	0	1	0	2	0	1	2	10
1969	5	0	0	0	0	0	0	15	52	0	0	0	72
1970	0	7	0	0	0	0	0	3	77	31	0	0	118
MEAN	1.1	2.1	0	0	0	0	.3	4.6	64.8	15.5	1.4	.3	90.1

CAROLINE ISLANDS

ANGUAR, PALAU GROUP CAROLINE ISLANDS WMO 06 55N 134 09E 5 M

NOTES ON PAGE 17

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	28.2	27.3	27.2	27.2	27.6	27.1	27.3	27.4	27.1	27.6	27.5	-
1962	27.0	27.8	27.9	27.7	27.8	26.6	27.1	27.4	27.4	27.7	27.8	27.7	27.5
1963	27.8	26.9	-	30.1	30.4	30.8	30.2	29.0	27.1	25.5	25.0	24.1	-
1964	24.2	26.7	27.5	27.1	27.6	27.3	26.9	27.1	27.0	26.9	26.7	26.9	26.8
1965	27.8	28.2	28.6	29.7	29.4	28.5	27.3	29.0	28.0	28.9	30.0	27.9	28.6
1966	27.0	27.5	28.6	-	-	-	-	-	-	-	-	-	-
MEAN	26.8	27.6	28.0	28.4	28.5	28.2	27.7	28.0	27.4	27.2	27.4	26.8	332.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	731	193	118	155	393	415	338	350	174	227	116	401	3611
1962	521	198	247	304	335	200	546	271	281	269	239	210	3621
1963	226	220	216	80	207	139	391	438	262	134	59	152	2524
1964	123	229	153	196	412	250	144	421	285	504	635	227	3579
1965	174	168	240	205	272	447	459	227	356	187	290	284	3309
1966	224	97	132	277	243	326	542	220	158	348	179	176	2922
1967	354	120	140	98	71	333	172	475	64	294	264	228	2613
1968	216	319	217	130	268	373	403	11	281	194	70	186	2668
1969	199	196	228	218	71	213	577	247	331	121	172	166	2739
1970	113	100	40	61	239	243	301	267	480	372	322	269	2807
MEAN	288.1	184.0	173.1	172.4	251.1	293.9	387.3	292.7	267.2	265.0	234.6	229.9	3039.3

FALALOP IS., ULITHI CAROLINE ISLANDS WMO 91203 10 02N 139 48E 2 M

NOTES ON PAGE 17

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	27.8	27.1	27.0	26.5	26.9	27.4	27.4	-	-
1962	27.6	27.6	27.9	27.6	-	-	-	-	27.7	28.3	28.5	26.4	-
1963	-	28.2	28.9	31.1	31.1	30.9	30.2	29.7	28.1	-	27.7	28.1	-
1964	27.5	27.0	28.1	27.6	27.1	27.3	27.4	26.9	27.4	27.4	27.3	26.9	27.3
1965	26.8	26.0	28.1	-	-	-	-	-	25.4	25.5	-	-	-
1966	-	25.0	-	27.4	27.9	27.9	27.7	27.8	27.7	28.2	27.6	26.6	-
1967	26.9	27.2	27.1	27.4	28.0	28.0	28.0	28.0	28.0	-	27.1	26.9	-
1968	26.6	26.5	27.1	27.2	27.2	27.5	26.8	26.7	28.0	27.7	27.9	-	-
1969	26.7	26.5	26.8	27.2	27.1	27.1	26.5	26.5	26.5	27.2	26.6	-	-
1970	27.6	27.6	27.5	28.0	28.2	28.0	28.5	28.1	28.2	28.2	28.4	27.6	28.0
MEAN	27.1	26.8	27.7	27.9	28.1	28.0	27.8	27.5	27.4	27.5	27.6	27.1	27.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	136	149	149	79	392	274	406	203	544	482	71	251	3136
1962	97	214	92	343	-	-	-	-	308	296	437	1026	-
1963	284	671	267	224	732	681	704	1547	1339	961	217	110	7737
1964	142	92	52	99	256	146	196	229	214	318	163	179	2086
1965	151	-	53	31	-	197	574	156	257	160	242	111	-
1966	62	29	26	86	163	141	226	220	168	99	-	265	-
1967	186	107	158	157	138	280	373	453	328	400	158	231	2969
1968	208	108	32	30	240	143	212	374	235	307	163	140	2192
1969	50	59	58	101	299	201	636	194	407	262	342	-	-
1970	48	40	69	67	84	206	250	267	252	433	185	267	2168
MEAN	136.4	163.2	95.6	121.7	288.0	252.1	397.4	404.8	405.2	371.8	219.8	286.7	3142.7

KOROR CAROLINE ISLANDS WMO 91408 07 20N 134 29E 29 M

NOTES ON PAGE 17

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004	1005	1007	1005	1005	1005	1006	1005	1005	1005	1006	1004	1005
1962	1004	1006	1006	1005	1005	1006	1005	1007	1005	1005	1004	1005	1005
1963	1005	1006	1006	1005	1005	1006	1006	1005	1006	1006	1007	1006	1006
1964	1007	1006	1007	1006	1005	1006	1006	1005	1005	1005	1004	1005	1006
1965	1005	1004	1006	1007	1005	1007	1006	1006	1006	1006	1006	1005	1006
1966	1008	1007	1006	1006	1007	1007	1005	1006	1006	1006	1005	1004	1006
1967	1005	1005	1005	1006	1005	1005	1005	1005	1006	1005	1005	1006	1005
1968	1005	1006	1006	1007	1006	1007	1006	1006	1006	1006	1006	1005	1006
1969	1006	1007	1007	1007	1006	1006	1006	1007	1005	1006	1005	1006	1006
1970	1007	1007	1006	1007	1006	1006	1006	1006	1006	1004	1005	1004	1006
MEAN	1005.6	1005.9	1006.2	1006.1	1005.5	1006.1	1005.7	1005.8	1005.6	1005.4	1005.3	1005.0	1005.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1008	1010	1009	1009	1009	1009	1009	1009	1008	1010	1008	1009
1962	1008	1009	1010	1009	1009	1010	1008	1010	1009	1009	1008	1009	1009
1963	1008	1010	1009	1009	1009	1010	1009	1009	1010	1009	1010	1010	1009
1964	1011	1010	1010	1009	1008	1009	1010	1009	1009	1009	1007	1009	1009
1965	1009	1008	1010	1010	1009	1011	1009	1010	1010	1010	1010	1009	1010
1966	1012	1011	1010	1009	1010	1011	1009	1010	1010	1009	1009	1008	1010
1967	1008	1009	1009	1010	1009	1009	1009	1009	1010	1009	1009	1010	1009
1968	1008	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1009	1010
1969	1010	1011	1011	1011	1010	1010	1010	1011	1009	1010	1009	1009	1010
1970	1011	1010	1010	1011	1010	1010	1010	1010	1009	1008	1009	1008	1010
MEAN	1009.2	1009.6	1009.9	1009.7	1009.3	1009.9	1009.3	1009.7	1009.5	1009.1	1009.1	1008.9	1009.4
CLINO	1009.4	1009.9	1009.8	1009.3	1009.2	1009.6	1009.3	1009.0	1009.4	1009.3	1008.4	1008.5	1009.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	27.3	27.5	27.9	27.6	27.0	27.2	27.2	27.4	27.0	27.6	27.1	27.3
1962	26.8	27.0	27.0	-	27.5	27.7	27.1	27.4	-	28.1	28.2	27.4	-
1963	27.1	27.1	27.3	28.0	-	27.7	27.4	-	27.7	27.7	27.7	27.6	-
1964	27.1	26.5	27.4	27.6	27.9	27.5	-	27.0	-	27.5	-	-	-
1965	27.2	-	26.7	27.5	27.5	27.0	26.0	27.2	27.5	27.7	28.0	27.0	-
1966	26.5	26.7	27.2	27.7	-	27.6	27.3	27.6	28.1	27.9	27.9	27.6	-
1967	26.7	27.5	27.4	28.0	28.1	-	27.4	27.0	28.1	27.6	27.9	-	-
1968	-	-	27.4	27.9	28.2	28.5	27.8	27.7	27.9	28.1	28.1	27.4	-
1969	27.1	27.3	27.6	28.0	28.2	28.1	27.1	27.7	27.4	27.9	27.9	27.7	27.7
1970	27.5	27.7	-	28.1	28.0	28.0	27.9	-	28.0	27.9	28.0	27.6	-
MEAN	27.0	27.1	27.3	27.9	27.9	27.7	27.2	27.4	27.8	27.7	27.9	27.4	27.5
CLINO	26.8	26.8	27.1	27.4	27.4	27.3	27.1	27.2	27.2	27.3	27.3	27.2	27.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	401	257	159	171	512	576	347	441	295	471	198	336	4164
1962	426	231	194	174	465	218	884	494	528	231	174	357	4376
1963	473	223	214	86	305	355	284	362	356	260	171	340	3429
1964	185	409	177	169	465	308	105	400	179	259	349	291	3316
1965	163	331	371	181	218	504	776	426	330	246	156	322	4054
1966	209	84	255	388	231	265	601	246	183	423	299	379	3563
1967	479	95	183	118	52	437	310	435	171	433	299	311	3523
1968	204	395	218	192	42	178	417	279	311	291	207	405	3339
1969	156	74	130	173	38	426	717	315	356	249	230	237	3361
1970	158	147	123	82	210	314	320	401	216	330	233	376	2910
MEAN	285.4	224.6	202.4	175.4	322.8	358.1	476.1	379.9	292.5	319.3	231.6	335.4	3603.5
CLINO	298	181	194	264	372	330	385	400	364	332	328	298	3746

LELE IS., KOSRAE CAROLINE ISLANDS WMO 05 20N 163 03E 2 M

NOTES ON PAGE 17

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	26.9	26.9	27.0	26.9	27.0	27.0	26.8	26.7	-
1962	26.3	26.6	26.6	26.5	26.6	26.7	26.5	26.6	26.5	-	26.4	26.5	-
1963	26.6	26.4	26.5	26.5	26.7	26.6	26.6	26.5	26.7	26.6	26.7	26.5	26.6
1964	26.7	26.5	26.6	26.7	26.7	26.7	26.7	26.6	26.5	26.7	26.6	26.7	26.6
1965	-	-	26.9	26.5	26.7	26.9	26.7	-	-	28.0	28.0	28.4	-
1966	28.8	29.1	28.2	28.1	28.7	28.8	28.2	28.5	28.4	28.6	28.6	28.1	28.5
1967	27.8	27.6	27.7	27.0	27.7	27.7	27.9	27.7	28.1	27.9	28.5	28.9	27.9
1968	28.7	28.1	28.0	28.0	28.2	27.6	28.1	28.4	28.5	28.9	28.5	28.6	28.3
1969	28.1	27.9	28.0	27.8	28.2	27.7	27.4	27.7	27.7	28.0	28.1	27.1	27.8
1970	27.5	27.5	28.0	27.5	27.4	27.1	-	27.9	27.8	28.3	28.4	30.1	-
MEAN	27.6	27.5	27.4	27.2	27.4	27.3	27.2	27.4	27.5	27.8	27.7	27.8	27.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	-	-	-	-	363	-	250	506	291	309	452	430	-
1962	953	814	629	407	486	380	617	304	405	362	517	628	6502
1963	600	821	762	548	284	666	510	873	411	374	568	905	7322
1964	215	315	358	349	368	439	379	526	550	-	304	551	-
1965	233	-	347	644	495	475	499	157	249	519	509	456	-
1966	170	147	555	447	292	343	420	154	108	296	218	408	3558
1967	623	725	394	622	389	364	310	277	218	297	332	249	4800
1968	417	316	734	414	382	401	414	498	335	215	306	259	4691
1969	-	352	119	412	-	242	262	129	133	159	-	-	-
1970	128	101	100	-	196	459	222	583	406	362	450	395	-
MEAN	417.4	448.9	444.2	480.4	361.7	418.8	388.3	400.7	310.6	321.4	406.2	475.7	4874.3

NGASANG, BABELTHUAP CAROLINE ISLANDS WMO 07 37N 134 39E 3 M

NOTES ON PAGE 17

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	401	108	38	73	438	332	320	-	322	414	87	282	-
1962	696	160	220	200	496	371	652	323	319	336	305	213	4291
1963	506	227	118	50	294	382	338	400	275	385	172	287	3434
1964	198	374	223	345	353	405	521	477	237	277	342	259	4011
1965	174	278	241	37	250	417	488	252	173	99	93	162	2664
1966	235	38	97	274	214	-	379	276	245	486	232	403	-
1967	437	148	126	77	312	453	277	475	232	378	261	-	-
1968	195	370	155	165	183	169	313	439	314	325	261	298	3187
1969	105	47	129	188	-	787	622	-	-	276	148	415	-
1970	352	79	88	89	119	352	613	375	173	198	64	278	2780
MEAN	329.9	182.9	143.5	149.8	295.4	407.6	452.3	377.1	254.4	317.4	196.5	288.6	3395.4

PONAPE CAROLINE ISLANDS WMO 91348 06 58N 158 13E 37 M

NOTES ON PAGE 17

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1002	1002	1004	1003	1004	1003	1004	1004	1003	1003	1003	1002	1003
1962	1002	1003	1004	1003	1003	1004	1003	1005	1003	1004	1002	1003	1003
1963	1003	1005	1003	1004	1003	1004	1004	1003	1004	1003	1004	1004	1004
1964	1004	1003	1004	1004	1003	1004	1004	1004	1003	1004	1002	1003	1004
1965	1003	1002	1004	1004	1004	1005	1003	1004	1004	1004	1004	1003	1004
1966	1005	1004	1004	1004	1005	1005	1003	1004	1005	1003	1003	1002	1004
1967	1002	1003	1003	1004	1003	1004	1003	1004	1004	1004	1002	1004	1003
1968	1002	1004	1004	1003	1004	1005	1004	1004	1004	1004	1004	1002	1004
1969	1003	1003	1004	1005	1004	1005	1004	1005	1004	1004	1003	1003	1004
1970	1004	1003	1004	1004	1004	1004	1005	1004	1004	1003	1003	1001	1004
MEAN	1003.0	1003.2	1003.8	1003.8	1003.7	1004.3	1003.7	1004.1	1003.8	1003.6	1003.0	1002.7	1003.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1008	1009	1009	1009	1009	1009	1009	1009	1008	1009	1008	1009
1962	1008	1009	1009	1009	1009	1010	1008	1010	1009	1009	1008	1009	1009
1963	1008	1010	1009	1009	1009	1010	1009	1008	1009	1009	1009	1009	1009
1964	1009	1008	1009	1009	1009	1009	1009	1009	1009	1009	1008	1008	1009
1965	1008	1007	1010	1010	1009	1010	1009	1009	1009	1009	1009	1008	1009
1966	1010	1009	1009	1009	1010	1010	1009	1009	1010	1009	1008	1008	1009
1967	1007	1009	1008	1009	1009	1009	1009	1009	1010	1009	1008	1009	1009
1968	1007	1009	1009	1009	1009	1010	1010	1010	1010	1009	1009	1008	1009
1969	1008	1009	1010	1010	1010	1010	1010	1010	1009	1010	1009	1009	1010
1970	1010	1009	1009	1010	1009	1010	1010	1009	1009	1009	1009	1007	1009
MEAN	1008.2	1008.7	1009.1	1009.3	1009.2	1009.7	1009.2	1009.2	1009.3	1009.0	1008.6	1008.3	1009.0
CLINO	1009.3	1009.8	1009.6	1010.0	1010.0	1010.2	1010.0	1009.8	1010.0	1009.9	1008.8	1008.7	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.0	27.2	27.2	27.6	26.8	26.7	26.5	26.7	26.5	26.7	26.6	27.0	26.9
1962	26.7	27.2	27.2	27.2	27.1	27.1	26.9	26.9	26.5	26.7	26.7	27.2	27.0
1963	26.4	26.9	27.0	26.9	27.2	26.9	26.9	27.0	26.8	26.7	27.2	27.3	26.9
1964	27.7	27.6	27.2	27.1	26.9	26.5	26.5	26.5	26.6	26.5	26.7	26.5	26.9
1965	26.9	27.0	27.2	26.9	27.1	26.9	26.1	26.7	26.6	26.9	26.7	27.0	26.8
1966	26.7	27.5	27.1	27.6	27.0	27.2	26.9	27.3	27.0	27.0	26.9	26.9	27.1
1967	27.5	27.0	26.9	26 7	27.3	26.9	26.7	26.7	26.6	26.6	26.9	27.4	26.9
1968	27.3	27.0	26.8	26.6	26.7	26.7	26.4	26.9	26.6	26.6	26.7	27.0	26.8
1969	26.8	26.2	26.8	27.1	27.3	27.1	26.5	26.5	26.6	26.7	26.4	27.1	26.8
1970	27.1	27.8	27.7	27.6	27.6	27.1	26.7	26.7	26.4	26.3	26.7	27.4	27.1
MEAN	27.0	27.1	27.1	27.1	27.1	26.9	26.6	26.8	26.6	26.7	26.8	27.1	26.9
CLINO	26.9	26.9	26.9	26.9	26.9	26.7	26.5	29.3	26.4	26.4	26.6	26.7	26.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	422	454	444	294	564	460	394	445	526	357	465	418	5243
1962	677	407	280	303	569	302	345	471	582	472	721	345	5474
1963	533	416	433	316	486	244	349	463	333	525	116	231	4445
1964	91	502	356	407	322	334	364	418	392	280	322	463	4251
1965	298	282	162	363	360	476	945	256	627	388	394	361	4912
1966	402	43	375	154	540	301	615	259	271	422	476	460	4318
1967	259	478	554	531	342	292	356	516	496	416	570	320	5130
1968	251	345	622	536	432	268	567	441	447	372	237	339	4857
1969	162	241	272	568	451	632	734	337	457	327	411	381	4973
1970	203	181	187	370	400	427	315	409	400	518	397	506	4313
MEAN	329.8	334.9	368.5	384.2	446.6	373.6	498.4	401.5	453.1	407.7	410.9	382.4	4791.6
CLINO	281	247	370	509	516	424	412	415	402	406	428	466	4875

TRUK CAROLINE ISLANDS WMO 91334 07 28N 151 51E 2 M

NOTES ON PAGE 17

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1007	1009	1008	1008	1008	1009	1008	1008	1008	1008	1007	1008
1962	1007	1008	1009	1008	1008	1009	1008	1009	1008	1008	1007	1008	1008
1963	1008	1009	1008	1008	1008	1009	1009	1007	1008	1008	1009	1008	1008
1964	1009	1008	1009	1008	1008	1008	1008	1008	1008	1008	1007	1008	1008
1965	1007	1007	1009	1009	1009	1010	1008	1009	1009	1009	1009	1008	1009
1966	1010	1009	1009	1009	1010	1010	1008	1009	1010	1009	1008	1007	1009
1967	1007	1008	1008	1009	1009	1009	1008	1009	1009	1009	1008	1009	1009
1968	1007	1009	1009	1008	1009	1010	1009	1009	1009	1009	1009	1007	1009
1969	1008	1009	1010	1010	1009	1009	1009	1010	1008	1009	1008	1008	1009
1970	1009	1008	1009	1009	1009	1009	1010	1009	1009	1008	1008	1007	1009
MEAN	1007.9	1008.2	1008.9	1008.6	1008.7	1009.1	1008.6	1008.7	1008.6	1008.5	1008.1	1007.7	1008.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1008	1009	1008	1009	1009	1009	1009	1008	1008	1009	1007	1008
1962	1007	1009	1009	1009	1008	1009	1008	1010	1009	1009	1007	1008	1009
1963	1008	1010	1008	1009	1008	1009	1009	1008	1009	1008	1009	1009	1009
1964	1009	1008	1009	1009	1008	1009	1009	1009	1008	1008	1007	1008	1008
1965	1008	1007	1009	1009	1009	1010	1009	1009	1009	1009	1010	1008	1009
1966	1010	1009	1009	1009	1010	1011	1009	1009	1010	1009	1008	1008	1009
1967	1008	1009	1008	1010	1009	1009	1009	1009	1010	1009	1008	1009	1009
1968	1007	1009	1009	1008	1009	1010	1009	1010	1010	1009	1009	1008	1009
1969	1008	1009	1010	1010	1010	1010	1009	1010	1009	1009	1008	1009	1009
1970	1010	1009	1009	1010	1010	1009	1010	1009	1009	1008	1009	1007	1009
MEAN	1008.2	1008.7	1008.9	1009.1	1009.0	1009.5	1009.0	1009.2	1009.1	1008.6	1008.4	1008.1	1008.8
CLINO	1009.6	1010.0	1009.9	1010.0	1010.3	1010.2	1010.2	1009.6	1010.2	1010.0	1008.9	1009.0	1009.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.6	27.6	27.6	27.8	27.6	27.4	27.0	27.1	27.1	27.1	27.1	27.1	27.3
1962	27.4	27.3	27.5	27.8	27.5	27.2	26.8	27.0	27.1	27.4	27.1	27.3	27.3
1963	26.7	27.0	27.1	27.4	27.3	27.5	27.1	27.2	27.1	27.2	27.2	27.5	27.2
1964	27.7	27.1	27.6	27.5	27.3	27.4	27.0	26.8	26.8	27.1	27.5	26.8	27.2
1965	26.8	26.9	26.7	26.9	27.1	26.7	26.1	27.1	27.0	27.0	27.2	27.4	26.9
1966	26.7	27.4	27.5	27.8	27.4	27.3	27.3	27.4	27.4	27.5	27.5	27.1	27.4
1967	27.4	27.4	27.1	27.0	27.5	27.1	26.9	26.7	27.1	27.2	27.4	27.6	27.2
1968	27.2	27.2	27.1	27.1	27.5	27.5	26.8	27.3	27.2	27.4	27.1	27.1	27.2
1969	27.1	26.8	27.5	27.2	27.6	27.6	27.1	27.2	27.2	27.5	27.7	27.7	27.4
1970	27.5	27.7	28.1	28.0	27.7	27.7	27.7	27.6	27.6	27.3	27.9	27.7	27.7
MEAN	27.2	27.2	27.4	27.5	27.5	27.3	27.0	27.1	27.2	27.3	27.4	27.3	27.3
CLINO	27.1	27.0	27.1	27.1	27.1	27.1	26.9	26.9	26.9	27.0	27.1	27.1	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	232	194	153	287	568	323	489	454	435	454	199	387	4175
1962	201	250	324	177	466	312	838	419	372	248	663	280	4550
1963	286	187	138	188	217	194	356	466	429	422	180	241	3304
1964	51	274	62	312	469	254	344	317	429	401	199	450	3562
1965	352	170	389	208	274	309	640	232	431	242	141	108	3496
1966	117	43	192	191	346	155	511	315	317	226	214	463	3090
1967	204	162	610	437	385	359	505	441	199	401	395	360	4458
1968	220	234	353	521	254	361	400	197	314	299	176	623	3952
1969	31	37	97	287	489	379	416	363	311	264	406	264	3344
1970	376	300	61	265	472	355	190	330	273	484	214	345	3665
MEAN	207.0	185.1	237.9	287.3	394.0	300.1	468.9	353.4	351.0	344.1	278.7	352.1	3759.6
CLINO	213	160	197	313	359	301	313	325	320	342	314	336	3493

YAP CAROLINE ISLANDS WMO 91413 09 29N 138 05E 13 M

NOTES ON PAGE 17

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005	1006	1008	1007	1007	1006	1007	1006	1006	1005	1008	1006	1006
1962	1006	1007	1008	1006	1007	1007	1005	1007	1006	1006	1006	1007	1007
1963	1006	1008	1007	1006	1006	1007	1006	1006	1006	1006	1008	1007	1007
1964	1008	1008	1008	1007	1006	1007	1007	1006	1006	1006	1005	1006	1007
1965	1006	1006	1007	1008	1007	1008	1006	1007	1006	1007	1008	1007	1007
1966	1009	1009	1008	1007	1008	1008	1006	1007	1007	1007	1006	1006	1007
1967	1006	1007	1007	1007	1007	1007	1006	1006	1007	1006	1006	1008	1007
1968	1006	1008	1008	1008	1007	1008	1007	1007	1007	1007	1007	1007	1007
1969	1008	1009	1009	1009	1008	1008	1007	1008	1006	1007	1006	1007	1008
1970	1008	1008	1008	1008	1008	1007	1008	1007	1007	1006	1007	1006	1007
MEAN	1006.8	1007.6	1007.8	1007.3	1007.1	1007.3	1006.5	1006.7	1006.4	1006.3	1006.7	1006.7	1006.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1008	1010	1009	1009	1008	1009	1008	1007	1007	1009	1008	1008
1962	1008	1009	1009	1008	1009	1009	1007	1009	1008	1008	1007	1008	1008
1963	1008	1010	1009	1008	1008	1009	1008	1008	1008	1008	1010	1009	1009
1964	1010	1010	1010	1009	1008	1009	1009	1008	1008	1008	1007	1008	1009
1965	1008	1008	1009	1010	1009	1010	1008	1009	1008	1009	1009	1009	1009
1966	1011	1010	1010	1009	1010	1010	1008	1009	1009	1008	1008	1008	1009
1967	1008	1009	1009	1009	1009	1009	1008	1008	1009	1008	1008	1009	1009
1968	1008	1009	1010	1010	1009	1010	1009	1009	1009	1009	1009	1009	1009
1969	1010	1010	1011	1011	1010	1010	1009	1010	1008	1009	1008	1009	1010
1970	1010	1010	1010	1010	1010	1009	1010	1009	1009	1008	1009	1008	1009
MEAN	1008.8	1009.3	1009.7	1009.3	1009.1	1009.3	1008.5	1008.7	1008.3	1008.2	1008.4	1008.5	1008.8
CLINO	1010.0	1010.7	1010.4	1010.0	1009.9	1010.1	1009.6	1009.1	1009.5	1009.5	1008.7	1009.1	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.0	27.5	27.3	27.9	27.4	27.1	26.7	26.9	27.0	26.6	26.7	27.1	27.1
1962	27.1	27.1	27.2	27.0	27.5	27.5	27.1	26.9	27.2	27.8	27.6	26.6	27.2
1963	26.8	26.7	27.2	27.6	27.6	27.7	27.2	27.1	27.4	27.1	27.5	27.3	27.3
1964	27.0	26.7	27.1	27.5	27.3	27.2	27.5	27.1	27.6	27.5	27.6	27.1	27.3
1965	27.3	27.0	26.6	27.4	27.8	27.2	26.1	27.1	27.1	27.4	27.2	27.4	27.1
1966	26.5	26.9	27.0	27.9	27.9	27.6	27.3	27.4	27.5	27.9	27.6	26.9	27.4
1967	26.6	26.9	26.7	27.1	27.5	27.2	27.1	27.0	27.6	27.4	27.2	27.0	27.1
1968	26.6	26.7	27.3	27.2	27.7	27.4	27.0	27.0	27.1	26.9	27.4	26.9	27.1
1969	26.7	26.6	27.0	27.6	27.5	27.7	27.0	26.9	26.7	27.2	27.1	27.1	27.1
1970	27.1	27.2	27.5	27.9	27.6	27.7	27.6	27.0	27.2	27.3	27.5	27.4	27.4
MEAN	26.9	26.9	27.1	27.5	27.6	27.4	27.1	27.0	27.2	27.3	27.3	27.1	27.2
CLINO	26.9	26.9	27.2	27.6	27.7	27.7	27.4	27.4	27.4	27.5	27.5	27.2	27.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	296	144	283	121	459	313	323	438	384	537	112	286	3696
1962	217	339	199	405	367	202	494	440	311	245	188	381	3788
1963	286	310	283	107	181	223	343	716	260	423	190	258	3580
1964	60	164	102	193	463	171	240	425	319	297	157	279	2870
1965	84	152	194	108	206	276	672	315	450	214	305	94	3070
1966	126	33	59	47	170	318	457	229	244	181	225	253	2342
1967	305	159	136	299	406	424	359	418	298	325	265	190	3584
1968	274	204	94	46	100	146	362	277	271	285	91	212	2362
1969	104	31	53	77	195	223	882	294	433	292	248	211	3043
1970	118	157	119	77	248	223	224	646	280	313	243	207	2855
MEAN	187.0	169.3	152.2	148.0	279.5	251.9	435.6	419.8	325.0	311.2	202.4	237.1	3119.0
CLINO	200	118	137	162	242	272	350	373	356	335	283	258	3086

COCOS ISLAND

COCOS ISLAND COCOS ISLAND WMO 96996 12 12S 096 50E 3 M

NOTES ON PAGE 18

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.0	1005.0	1010.8	1009.0	1009.9	1010.7	1011.3	1012.3	1012.9	1012.6	1011.5	1009.6	1010.3
1962	1006.4	1007.9	1008.7	1008.8	1008.8	1010.3	1010.4	1011.8	1011.5	1011.4	1010.9	1010.2	1009.7
1963	1006.4	1007.6	1007.2	1009.6	1008.9	1011.7	1010.9	1012.0	1013.4	1013.3	1012.0	1011.1	1010.3
1964	1010.2	1009.0	1007.8	1008.3	1008.9	1009.7	1010.5	1011.4	1010.9	1011.2	1010.5	1010.2	1009.8
1965	1008.8	1007.6	1008.6	1010.0	1009.3	1011.4	1012.2	1011.5	1012.8	1012.6	1012.0	1008.3	1010.4
1966	1010.7	1008.3	1007.9	1009.0	1011.3	1011.6	1011.3	1011.8	1012.9	1011.9	1009.7	1007.6	1010.3
1967	1008.3	1007.3	1009.2	1009.6	1009.8	1010.6	1011.5	1012.6	1013.5	1013.4	1011.7	1009.8	1010.6
1968	1007.1	1009.0	1007.8	1009.0	1009.7	1011.5	1011.8	1012.1	1012.4	1012.3	1011.4	1008.9	1010.2
1969	1009.0	1009.0	1009.2	1009.4	1009.3	1010.6	1011.4	1012.7	1012.5	1012.1	1011.5	1010.2	1010.5
1970	1009.8	1008.8	1008.0	1009.2	1009.5	1010.4	1011.2	1010.4	1010.7	1010.2	1008.9	1007.4	1009.5
MEAN	1008.5	1007.9	1008.5	1009.1	1009.5	1010.8	1011.2	1011.8	1012.3	1012.1	1011.0	1009.3	1010.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.9	1005.9	1011.7	1009.9	1010.8	1011.6	1012.2	1013.2	1013.8	1013.5	1012.4	1010.5	1011.2
1962	1007.3	1008.8	1009.6	1009.7	1009.7	1011.2	1011.3	1012.7	1012.4	1012.3	1011.8	1011.1	1010.6
1963	1007.3	1008.5	1008.1	1010.5	1009.8	1012.6	1011.8	1012.9	1014.3	1014.2	1012.9	1012.0	1011.2
1964	1011.1	1009.9	1008.7	1009.2	1009.8	1010.6	1011.4	1012.3	1011.8	1012.1	1011.4	1011.1	1010.7
1965	1009.7	1008.5	1009.5	1010.9	1010.2	1012.3	1013.1	1012.4	1013.7	1013.5	1012.9	1009.2	1011.3
1966	1011.6	1009.2	1008.8	1009.9	1012.2	1012.5	1012.2	1012.7	1013.8	1012.8	1010.6	1008.5	1011.2
1967	1009.2	1008.2	1010.1	1010.5	1010.7	1011.5	1012.4	1013.5	1014.4	1014.3	1012.6	1010.7	1011.5
1968	1008.0	1009.9	1008.7	1009.9	1010.6	1012.4	1012.7	1013.0	1013.3	1013.2	1012.3	1009.8	1011.1
1969	1009.9	1009.9	1010.1	1010.3	1010.2	1011.5	1012.3	1013.6	1013.4	1013.0	1012.4	1011.1	1011.4
1970	1010.7	1009.7	1008.9	1010.1	1010.4	1011.3	1012.1	1011.3	1011.6	1011.1	1009.8	1008.3	1010.4
MEAN	1009.4	1008.8	1009.4	1010.0	1010.4	1011.7	1012.1	1012.7	1013.2	1013.0	1011.9	1010.2	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.1	27.1	27.0	26.4	26.2	26.3	26.0	25.4	25.9	26.1	26.5	27.0	26.4
1962	27.1	27.0	27.0	27.1	27.2	26.2	25.7	25.9	25.7	25.7	26.0	26.4	26.4
1963	26.6	26.6	27.0	27.0	26.5	26.0	26.1	25.5	25.3	25.8	26.8	27.2	26.3
1964	27.2	27.5	27.4	27.3	26.6	26.1	25.6	25.6	25.6	25.7	26.1	26.4	26.4
1965	26.4	27.0	26.7	27.0	26.7	26.0	25.8	25.2	25.8	26.2	25.9	26.7	26.2
1966	26.6	26.7	26.8	26.9	26.5	26.1	25.3	25.9	25.4	25.8	26.3	26.5	26.2
1967	27.0	27.4	27.2	27.3	27.5	26.6	25.5	25.1	25.4	26.0	26.3	26.2	26.4
1968	26.3	26.6	26.7	26.7	26.4	25.1	24.8	24.8	24.9	25.5	27.3	26.9	26.0
1969	27.0	27.1	27.3	27.2	27.2	26.6	26.6	26.1	25.6	26.4	27.0	26.8	26.7
1970	26.8	27.4	27.6	26.8	26.6	26.3	26.0	26.2	25.7	26.5	26.0	26.6	26.5
MEAN	26.8	27.0	27.0	26.9	26.7	26.1	25.7	25.5	25.5	25.9	26.4	26.6	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	137.7	371.9	38.8	384.1	38.2	87.6	87.0	33.9	14.8	38.2	21.4	15.5	1269.1
1962	90.2	148.7	177.7	123.4	42.6	119.8	209.5	81.3	75.8	41.1	135.2	119.4	1364.7
1963	140.1	266.8	348.6	108.0	77.6	229.5	150.4	49.6	28.5	53.2	10.2	7.4	1469.9
1964	188.6	223.6	195.8	129.4	300.7	290.0	145.6	112.7	62.8	27.4	24.7	191.3	1892.6
1965	560.6	191.5	107.3	104.5	124.0	164.9	124.4	164.4	45.6	36.7	44.8	145.8	1814.5
1966	250.0	121.7	336.7	282.8	155.8	176.4	96.1	31.7	27.4	9.9	90.7	446.1	2025.3
1967	177.5	131.6	295.6	345.7	68.3	211.3	109.3	85.9	23.9	8.9	31.2	270.1	1759.3
1968	486.3	135.3	628.8	249.9	56.7	89.3	151.7	177.4	141.8	98.9	26.7	214.5	2457.3
1969	153.3	72.2	180.9	385.2	263.1	99.2	107.8	47.6	73.0	4.4	8.7	99.6	1495.0
1970	306.5	301.2	268.3	405.9	98.2	196.3	221.7	234.0	185.2	51.5	284.2	211.6	2764.6
MEAN	249.0	196.4	257.8	251.8	122.5	166.4	140.3	101.8	67.8	37.0	67.7	172.1	1830.6

COMOROS ISLANDS

DZAOUDZI/PAMANZI COMOROS ISLANDS WMO 67005 12 48S 045 17E 7 M

NOTES ON PAGE 18

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.3	1010.4	1010.3	1010.6	1013.1	1014.4	1015.3	1015.9	1015.2	1013.0	1011.0	1007.8	1012.3
1962	1008.3	1009.2	1008.9	1010.4	1013.1	1014.0	1016.5	1015.9	1015.1	1014.0	1011.9	1011.4	1012.4
1963	1009.2	1008.6	1010.1	1010.5	1012.1	1015.6	1016.0	1016.4	1016.3	1014.6	1012.1	1011.4	1012.7
1964	1010.9	1007.8	1009.1	1009.9	1014.2	1014.1	1015.9	1016.3	1015.3	1014.8	1013.4	1011.0	1012.7
1965	1009.6	1008.4	1010.7	1010.6	1013.4	1016.6	1017.0	1016.3	1015.8	1014.0	1012.9	1010.5	1013.0
1966	1011.5	1008.9	1009.9	1011.1	1014.1	1015.5	1015.5	1015.5	1015.2	1014.1	1011.9	1009.2	1012.7
1967	1010.1	1009.5	1008.8	1010.1	1012.5	1014.8	1015.3	1016.5	1015.3	1014.5	1011.3	1010.5	1012.4
1968	1008.8	1009.8	1008.4	1011.4	1013.6	1015.6	1017.6	1017.6	1015.9	1014.4	1013.4	1011.0	1013.1
1969	1009.1	1009.6	1011.0	1011.4	1013.0	1015.5	1016.8	1016.2	1015.0	1012.8	1012.0	1010.9	1012.8
1970	1009.7	1008.9	1008.9	1011.5	1012.7	1015.5	1016.2	1015.4	1014.6	1013.6	1011.8	1010.9	1012.5
MEAN	1009.8	1009.1	1009.6	1010.8	1013.2	1015.2	1016.2	1016.2	1015.4	1014.0	1012.2	1010.5	1012.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.1	1011.2	1011.1	1011.4	1013.9	1015.2	1016.1	1016.7	1016.0	1013.8	1011.8	1008.6	1013.1
1962	1009.1	1010.0	1009.7	1011.2	1013.9	1014.8	1017.3	1016.7	1015.9	1014.8	1012.7	1012.2	1013.2
1963	1010.0	1009.4	1010.9	1011.3	1012.9	1016.4	1016.8	1017.2	1017.1	1015.4	1012.9	1012.2	1013.5
1964	1011.7	1008.6	1009.9	1010.7	1015.0	1014.9	1016.7	1017.1	1016.1	1015.6	1014.2	1011.8	1013.5
1965	1010.4	1009.2	1011.5	1011.4	1014.2	1017.4	1017.8	1017.1	1016.6	1014.8	1013.7	1011.3	1013.8
1966	1012.3	1009.7	1010.7	1011.9	1014.9	1016.3	1016.3	1016.3	1016.0	1014.9	1012.7	1010.0	1013.5
1967	1010.9	1010.3	1009.6	1010.9	1013.3	1015.6	1016.1	1017.3	1016.1	1015.3	1012.1	1011.3	1013.2
1968	1009.6	1010.6	1009.2	1012.2	1014.4	1016.4	1018.4	1018.4	1016.7	1015.2	1014.2	1011.8	1013.9
1969	1009.9	1010.4	1011.8	1012.2	1013.8	1016.3	1017.6	1017.0	1015.8	1013.6	1012.8	1011.7	1013.6
1970	1010.5	1009.7	1009.7	1012.3	1013.5	1016.3	1017.0	1016.2	1015.4	1014.4	1012.6	1011.7	1013.3
MEAN	1010.6	1009.9	1010.4	1011.6	1014.0	1016.0	1017.0	1017.0	1016.2	1014.8	1013.0	1011.3	1013.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.9	27.2	27.6	27.4	27.1	25.6	24.9	24.5	24.4	26.1	27.1	27.0	26.4
1962	26.9	27.1	27.6	27.1	26.3	24.7	24.1	24.1	24.8	25.6	26.9	27.5	26.1
1963	27.2	27.1	27.3	27.4	26.1	25.1	24.0	23.3	23.8	25.1	26.1	27.1	25.8
1964	27.3	27.6	27.8	27.6	26.0	25.0	23.8	23.4	24.1	25.0	26.5	26.9	25.9
1965	27.0	26.8	26.7	26.9	26.0	24.3	23.6	23.3	24.3	25.4	26.3	26.7	25.6
1966	27.0	27.5	27.2	27.2	26.5	25.4	24.7	24.0	24.8	25.7	26.9	27.5	26.2
1967	27.4	27.4	27.5	27.4	27.0	25.5	24.8	24.0	24.4	25.7	26.6	26.7	26.2
1968	26.6	26.8	27.0	26.5	25.5	24.6	23.6	23.3	24.1	25.0	25.5	26.5	25.4
1969	26.8	27.1	27.5	27.7	26.8	25.3	24.7	24.1	24.4	26.1	26.9	27.3	26.2
1970	26.9	27.7	27.7	27.4	26.7	25.4	24.8	24.1	24.2	25.2	26.1	26.5	26.1
MEAN	27.1	27.2	27.4	27.3	26.4	25.1	24.3	23.8	24.3	25.5	26.5	27.0	26.0
CLINO	27.3	27.3	27.6	27.4	26.5	25.2	24.4	24.0	24.6	25.7	26.8	27.3	26.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	151.0	65.9	331.5	168.3	57.9	40.7	42.2	15.5	9.0	17.2	122.7	418.6	1440.5
1962	339.3	316.2	98.1	64.3	110.4	17.2	3.7	10.1	13.4	14.9	69.1	77.1	1133.8
1963	256.9	261.6	108.3	143.9	15.5	19.6	15.1	.3	4.6	43.3	61.0	207.3	1137.4
1964	750.8	146.0	147.7	64.9	2.0	9.8	10.1	T	T	45.8	70.9	85.4	1333.4
1965	403.8	247.0	313.1	110.3	72.6	8.1	9.5	11.8	12.6	156.7	53.3	240.6	1639.4
1966	111.9	251.2	70.7	129.5	41.4	8.6	3.9	21.4	0	3.3	9.1	-	-
1967	269.9	138.2	114.6	74.9	44.5	2.2	18.5	7.2	.1	23.6	186.1	283.2	1163.0
1968	403.1	173.5	136.9	110.6	118.9	24.8	10.6	17.0	60.0	39.9	167.9	177.3	1440.5
1969	288.9	351.6	155.6	133.9	318.7	11.7	10.8	6.9	4.4	7.1	47.6	100.5	1437.7
1970	450.1	203.5	135.4	98.8	31.2	10.6	-	3.0	13.9	38.7	-	98.7	-
MEAN	342.6	215.5	161.2	109.9	81.3	15.3	13.8	9.3	11.8	39.1	87.5	187.6	1274.9
CLINO	314	232	165	102	48	15	13	9	18	46	90	183	1235

MORONI COMOROS ISLANDS WMO 67001 11 42S 043 14E 12 M

NOTES ON PAGE 18

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.6	1008.7	1008.4	1008.8	1011.2	1012.4	1013.3	1014.2	1013.2	1010.8	1008.8	1006.4	1010.4
1962	1007.5	1008.3	1008.0	1009.0	1011.7	1012.7	1015.1	1014.6	1013.9	1012.5	1010.3	1009.9	1011.1
1963	1008.2	1007.4	1008.9	1009.1	1010.9	1014.1	1014.1	1014.5	1014.7	1013.0	1010.2	1009.6	1011.2
1964	1009.5	1007.0	1008.0	1008.0	1012.9	1013.2	1014.9	1015.2	1014.2	1013.6	1012.0	1009.5	1011.5
1965	1008.3	1007.5	1009.4	1009.4	1012.1	1015.1	1015.6	1015.1	1014.7	1012.9	1011.7	1009.8	1011.8
1966	1010.3	1007.8	1008.6	1009.9	1012.7	1014.4	1013.9	1013.8	1013.5	1012.5	1010.2	1007.8	1011.3
1967	1008.6	1008.1	1007.2	1008.3	1011.1	1013.2	1013.7	1014.8	1013.8	1012.6	1009.5	1009.2	1010.8
1968	1007.6	1008.4	1007.1	1010.1	1011.8	1014.0	1015.8	1015.8	1014.4	1012.6	1011.6	1009.3	1011.5
1969	1007.4	1008.1	1009.3	1009.4	1011.2	1013.8	1015.2	1014.5	1013.5	1011.4	1010.3	1009.4	1011.1
1970	1008.4	1007.8	1007.9	1010.2	1011.4	1014.2	1014.9	1013.9	1013.0	1012.0	1010.7	1010.1	1011.2
MEAN	1008.4	1007.9	1008.3	1009.2	1011.7	1013.7	1014.7	1014.6	1013.9	1012.4	1010.5	1009.1	1011.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.5	1010.6	1010.3	1010.7	1013.1	1014.3	1015.2	1016.1	1015.1	1012.7	1010.7	1008.3	1012.3
1962	1009.4	1010.2	1009.9	1010.9	1013.6	1014.6	1017.0	1016.5	1015.8	1014.4	1012.2	1011.8	1013.0
1963	1010.1	1009.3	1010.8	1011.0	1012.8	1016.0	1016.0	1016.4	1016.6	1014.9	1012.1	1011.5	1013.1
1964	1011.4	1008.9	1009.9	1009.9	1014.8	1015.1	1016.8	1017.1	1016.1	1015.5	1013.9	1011.4	1013.4
1965	1010.2	1009.4	1011.3	1011.3	1014.0	1017.0	1017.5	1017.0	1016.6	1014.8	1013.6	1011.7	1013.7
1966	1012.2	1009.7	1010.5	1011.8	1014.6	1016.3	1015.8	1015.7	1015.4	1014.4	1012.1	1009.7	1013.2
1967	1010.5	1010.0	1009.1	1010.2	1013.0	1015.1	1015.6	1016.7	1015.7	1014.5	1011.4	1011.1	1012.7
1968	1009.5	1010.3	1009.0	1012.0	1013.7	1015.9	1017.7	1017.7	1016.3	1014.5	1013.5	1011.2	1013.4
1969	1009.3	1010.0	1011.2	1011.3	1013.1	1015.7	1017.1	1016.4	1015.4	1013.3	1012.2	1011.3	1013.0
1970	1010.3	1009.7	1009.8	1012.1	1013.3	1016.1	1016.8	1015.8	1014.9	1013.9	1012.6	1012.0	1013.1
MEAN	1010.3	1009.8	1010.2	1011.1	1013.6	1015.6	1016.6	1016.5	1015.8	1014.3	1012.4	1011.0	1013.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.6	27.0	27.6	27.0	26.0	24.6	24.1	23.2	23.7	25.2	26.6	26.4	25.8
1962	26.8	26.9	26.9	26.8	25.2	23.6	23.2	23.4	24.0	24.7	26.0	27.2	25.4
1963	26.9	26.4	26.8	26.2	24.7	23.7	22.8	22.3	22.7	24.5	26.2	26.5	25.0
1964	26.8	27.5	27.1	26.4	24.9	23.2	22.2	22.4	23.1	24.0	25.7	26.0	24.9
1965	27.0	26.5	26.3	26.2	24.9	23.6	23.3	22.7	23.5	24.4	25.7	26.5	25.1
1966	26.8	27.3	26.4	26.2	25.5	24.3	23.8	23.1	24.0	24.6	25.6	26.5	25.3
1967	27.3	26.9	26.9	26.7	25.9	24.3	23.6	23.2	23.3	24.6	25.6	26.4	25.4
1968	26.8	27.5	26.3	25.9	24.7	23.9	22.8	22.8	22.9	24.2	25.3	26.5	25.0
1969	27.1	27.0	26.9	26.9	25.9	24.6	23.7	23.4	23.4	25.3	26.2	26.7	25.6
1970	26.7	26.9	27.3	26.1	25.3	24.0	23.3	23.2	23.9	24.6	26.3	26.8	25.4
MEAN	27.0	27.0	26.9	26.4	25.3	24.0	23.3	23.0	23.5	24.6	25.9	26.6	25.3
CLINO	26.9	26.8	26.9	26.5	25.4	24.0	23.2	23.1	23.6	24.7	26.0	26.7	25.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	216.2	164.8	242.7	267.8	148.6	208.0	123.9	418.2	99.0	17.9	112.5	514.3	2533.9
1962	394.0	195.0	108.9	156.4	386.2	42.8	8.2	32.1	34.2	61.0	74.1	24.5	1517.4
1963	363.1	642.7	277.8	685.1	490.2	131.9	69.5	40.3	35.5	14.3	342.2	325.8	3418.4
1964	328.4	463.1	382.9	640.3	86.7	352.6	75.2	57.7	39.9	27.0	44.2	162.5	2660.5
1965	116.8	361.6	282.1	317.2	350.5	53.4	20.4	114.6	47.9	243.1	127.2	345.3	2380.1
1966	236.0	154.7	226.6	464.2	118.2	67.1	92.9	66.8	107.2	177.1	101.3	112.7	1924.8
1967	298.7	144.0	201.3	263.9	294.1	74.1	469.5	591.1	68.2	184.0	179.0	377.7	3145.6
1968	738.8	255.3	-	180.3	113.1	198.6	119.0	109.6	48.9	39.5	38.1	133.5	-
1969	166.1	419.3	268.1	200.1	615.5	32.0	262.0	78.8	46.2	22.8	195.1	78.8	2384.8
1970	851.4	368.3	121.2	592.0	309.9	140.5	39.8	73.4	38.6	109.3	19.9	106.6	2770.9
MEAN	371.0	316.9	234.6	376.7	291.3	130.1	128.0	158.3	56.6	89.6	123.4	218.2	2494.7
CLINO	321	321	276	330	242	166	190	149	79	85	104	220	2483

COOK ISLANDS

AITUTAKI COOK ISLANDS WMO 91830 18 50S 159 46W 4 M

SITES on PAGE 19

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.6	1012.6	1008.7	1013.2	1013.2	1015.2	1014.7	1015.3	1016.2	1012.8	1014.4	1011.9	1013.2
1962	1013.1	1008.7	1012.2	1012.5	1013.5	1014.0	1013.6	1015.9	1014.4	1015.8	1012.0	1010.9	1013.1
1963	1012.4	1012.5	1011.4	1012.2	1012.6	1014.8	1015.4	1014.1	1014.6	1013.9	1012.8	1009.4	1013.0
1964	1009.6	1010.2	1011.8	1013.0	1012.3	1014.7	1014.2	1016.7	1015.3	1014.3	1010.6	1010.0	1012.7
1965	1008.6	1010.3	1011.3	1011.2	1012.8	1014 1	1013.5	1014.7	1014.7	1014.4	1010.8	1010.8	1012.3
1966	1008.1	1010.4	1010.5	1011.6	1013.1	1016.1	1014.2	1014.9	1014.5	1014.3	1011.5	1010.9	1012.5
1967	1012.0	1012.4	1011.7	1011.5	1011.7	1014.1	1014.2	1016.6	1016.4	1016.4	1011.2	1009.8	1013.2
1968	1009.6	1009.6	1011.1	1010.7	1013.0	1016.2	1014.6	1013.6	1014.4	1013.0	1012.7	1011.4	1012.5
1969	1007.1	1008.8	1011.6	1011.7	1012.8	1014.0	1013.5	1015.1	1012.6	1013.4	1012.0	1010.2	1011.9
1970	1010.6	1006.9	1010.9	1012.0	1013.3	1015.2	1014.8	1013.8	1015.0	1013.1	1012.7	1011.3	1012.5
MEAN	1010.2	1010.2	1011.1	1012.0	1012.8	1014.8	1014.3	1015.1	1014.8	1014.1	1012.1	1010.7	1012.7
CLINO	1010.5	1010.6	1011.6	1012.2	1013.2	1014.8	1014.9	1015.2	1015.3	1014.7	1012.3	1010.9	1013.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.2	27.3	26.6	27.0	25.8	24.2	24.2	24.7	25.0	24.7	25.3	26.1	25.7
1962	26.3	26.6	26.6	25.9	25.1	24.3	24.3	23.8	24.4	24.3	25.7	25.3	25.2
1963	26.8	27.2	26.7	26.4	25.6	24.3	23.9	24.0	24.1	24.7	25.6	26.1	25.5
1964	27.1	27.3	27.1	26.9	25.4	24.9	24.4	24.9	25.1	25.9	25.3	24.9	25.8
1965	26.2	26.6	26.1	25.9	25.8	24.2	23.4	23.2	23.0	24.7	25.6	25.6	25.0
1966	26.1	26.6	26.3	26.4	25.4	23.7	24.1	24.6	24.1	25.3	26.0	25.6	25.4
1967	27.1	26.5	26.9	26.2	24.8	24.8	23.7	22.7	24.4	24.0	25.0	25.2	25.1
1968	27.1	26.6	26.2	25.8	25.8	24.3	24.6	24.0	24.5	25.1	25.2	27.0	25.5
1969	27.4	27.5	27.9	27.1	24.4	25.7	24.4	24.2	23.8	25.2	25.9	26.1	25.8
1970	27.3	27.4	27.1	26.7	26.3	25.8	24.1	24.4	24.7	25.8	26.5	26.4	26.0
MEAN	26.9	27.0	26.8	26.4	25.4	24.6	24.1	24.1	24.3	25.0	25.6	25.8	25.5
CLINO	26.9	27.0	27.0	26.7	25.4	24.7	24.1	24.0	24.3	25.1	25.8	26.2	25.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	76	286	377	169	80	96	73	29	37	333	137	257	1950
1962	257	309	269	513	204	29	123	181	259	109	96	332	2681
1963	162	323	490	69	130	15	14	109	38	72	124	251	1797
1964	399	309	338	141	175	127	19	22	25	69	281	244	2149
1965	188	145	163	381	103	170	24	92	112	189	35	322	1924
1966	508	61	172	135	166	41	68	39	27	66	405	94	1782
1967	264	206	260	268	449	141	196	106	25	148	409	295	2767
1968	98	481	324	412	63	34	38	160	56	43	198	37	1944
1969	239	99	94	276	22	13	214	62	165	185	292	550	2211
1970	328	233	245	235	40	41	68	262	146	195	113	263	2169
MEAN	251.9	245.2	273.2	259.9	143.2	70.7	83.7	106.2	89.0	140.9	209.0	264.5	2137.4
CLINO	208	234	218	185	165	79	91	74	99	127	198	277	1955

PENRHYN COOK ISLANDS WMO 91800 09 01S 158 04W 1 M

NOTES ON PAGE 19

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.6	1010.0	1009.6	1010.3	1010.8	1010.9	1011.4	1012.2	1011.3	1011.1	1011.3	1011.0	1010.8
1962	1010.9	1010.6	1011.3	1010.8	1011.2	1011.6	1011.1	1012.9	1012.0	1012.6	1011.2	1010.8	1011.4
1963	1011.0	1011.8	1010.9	1010.8	1011.0	1011.3	1011.3	1010.8	1011.5	1010.8	1010.7	1008.8	1010.9
1964	1008.7	1009.0	1010.2	1010.9	1010.9	1011.2	1011.7	1012.6	1012.0	1011.8	1009.8	1009.7	1010.7
1965	1008.5	1008.7	1009.9	1010.2	1010.0	1011.0	1010.2	1010.6	1010.5	1010.4	1009.1	1008.5	1009.8
1966	1007.5	1008.4	1008.2	1009.4	1009.9	1010.2	1009.3	1010.7	1010.8	1010.8	1008.9	1008.6	1009.4
1967	1009.3	1009.3	1009.2	1009.5	1009.6	1010.1	1010.6	1010.6	1012.3	1011.0	1009.4	1008.1	1009.9
1968	1007.5	1009.4	1010.0	1010.1	1009.9	1011.1	1010.0	1011.1	1010.4	1010.4	1009.8	1008.3	1009.8
1969	1006.6	1007.2	1009.5	1008.9	1009.0	1009.8	1009.7	1010.4	1009.4	1009.9	1008.8	1008.4	1009.0
1970	1009.2	1008.6	1009.3	1010.0	1010.0	1010.3	1010.4	1010.3	1010.7	1009.7	1010.2	1008.6	1009.8
MEAN	1008.9	1009.3	1009.8	1010.1	1010.2	1010.8	1010.6	1011.2	1011.1	1010.9	1009.9	1009.1	1010.2
CLIMO	1009.7	1009.8	1010.3	1010.5	1010.6	1010.9	1011.2	1011.5	1011.7	1011.5	1010.4	1009.7	1010.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.1	27.1	27.3	28.6	28.8	27.9	27.8	27.7	27.0	27.5	27.5	27.6	27.7
1962	27.4	27.4	28.0	28.0	27.8	27.2	27.1	27.2	26.9	27.3	27.3	28.0	27.5
1963	27.5	27.5	28.1	27.7	27.9	27.2	27.1	27.1	27.3	27.7	27.4	28.0	27.5
1964	27.4	27.7	27.9	27.8	27.7	26.9	26.7	26.5	26.6	26.6	26.8	26.7	27.1
1965	26.7	27.1	27.3	27.7	27.8	27.3	27.2	27.1	27.6	28.1	28.3	28.3	27.5
1966	28.4	28.3	28.3	28.3	28.2	27.4	27.6	27.4	26.9	27.4	27.8	27.7	27.8
1967	27.7	27.2	27.3	27.5	28.1	27.2	26.6	26.6	26.4	26.9	27.3	26.8	27.1
1968	26.6	26.7	27.4	27.6	27.2	26.6	26.8	27.3	27.0	27.2	27.2	27.6	27.1
1969	28.3	27.9	28.2	28.7	28.7	28.2	27.8	27.2	27.5	27.8	28.1	28.4	28.1
1970	28.3	28.3	27.7	28.4	28.2	27.7	27.3	26.8	26.9	27.3	27.0	27.1	27.6
MEAN	27.6	27.5	27.8	28.0	28.0	27.4	27.2	27.1	27.0	27.4	27.5	27.6	27.5
CLIMO	27.7	27.8	28.0	28.3	28.3	27.7	27.4	27.2	27.3	27.5	27.7	27.8	27.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	60	413	495	209	27	140	81	43	124	47	116	11	1766
1962	28	119	44	89	59	174	116	37	126	24	85	18	919
1963	38	166	54	222	187	312	220	223	175	156	365	409	2527
1964	557	443	135	148	200	200	93	41	209	81	69	132	2308
1965	378	35	190	145	144	246	84	138	103	151	192	203	2009
1966	153	266	322	219	249	570	108	96	224	39	95	109	2450
1967	100	199	146	131	38	71	63	116	89	64	36	494	1547
1968	364	293	65	117	193	267	177	117	74	211	136	182	2196
1969	171	247	174	107	55	22	65	122	106	113	146	152	1480
1970	111	183	303	122	252	152	130	124	148	37	38	34	1634
MEAN	196.0	236.4	192.8	150.9	140.4	215.4	113.7	105.7	137.8	92.3	127.8	174.4	1883.6
CLIMO	213	183	201	155	142	170	160	140	119	145	157	160	1945

PUKAPUKA COOK ISLANDS WMO 91811 10 53S 165 49W 2 M

NOTES ON PAGE 19

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.1	1009.2	1008.3	1010.1	1010.4	1010.4	1011.1	1011.6	1011.3	1010.2	1010.6	1010.2	1010.1
1962	1010.6	1009.9	1011.4	1010.8	1010.7	1011.1	1010.3	1012.1	1011.2	1011.9	1010.3	1009.7	1010.8
1963	1010.3	1011.5	1010.3	1010.1	1010.1	1010.9	1011.2	1010.4	1011.5	1011.0	1010.1	1007.7	1010.4
1964	1007.0	1008.0	1009.8	1010.3	1010.0	1010.7	1011.0	1011.8	1011.1	1011.4	1008.8	1008.7	1009.9
1965	1007.2	1007.7	1009.5	1009.5	1009.5	1010.6	1010.0	1010.5	1010.5	1010.0	1008.3	1007.8	1009.3
1966	1005.8	1007.7	1007.9	1008.9	1010.0	1010.4	1009.6	1010.9	1010.9	1010.7	1008.9	1008.1	1009.2
1967	1009.3	1009.1	1008.9	1009.8	1009.6	1010.7	1010.4	1011.0	1011.9	1011.2	1008.8	1007.4	1009.8
1968	1007.1	1008.3	1009.1	1009.9	1010.3	1011.5	1014.3	1013.4	1011.2	1010.5	1010.3	1008.7	1010.4
1969	1006.0	1006.9	1009.5	1009.6	1009.6	1010.5	1009.9	1010.6	1010.3	1010.0	1009.0	-	-
1970	1009.0	1007.2	1008.3	1009.4	1009.8	1010.2	1010.7	1010.4	1010.4	1009.8	1010.1	1007.9	1009.4
MEAN	1008.0	1008.6	1009.3	1009.8	1010.0	1010.7	1010.9	1011.3	1011.0	1010.7	1009.5	1008.5	1009.9
CLINO	1008.5	1008.7	1009.5	1009.8	1010.1	1010.6	1010.9	1011.1	1011.2	1010.8	1009.5	1008.6	1009.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.7	26.9	26.9	28.0	27.9	27.2	27.3	27.3	27.1	27.2	27.2	28.0	27.4
1962	28.3	27.8	28.3	28.4	27.9	27.6	27.2	27.0	27.9	27.4	27.5	27.3	27.7
1963	27.6	27.9	28.5	27.7	27.9	27.2	27.2	27.3	27.1	28.1	27.7	28.2	27.7
1964	28.0	28.1	28.3	28.9	28.1	27.7	27.3	26.9	27.9	27.8	28.1	27.6	27.9
1965	27.7	28.1	28.3	28.7	28.4	27.8	27.3	27.0	26.6	27.3	-	-	-
1966	27.8	-	28.9	28.7	29.3	27.9	27.8	27.6	27.5	28.2	28.2	27.6	-
1967	28.6	27.4	28.0	27.7	28.1	28.0	27.6	27.4	27.4	28.4	27.7	28.0	27.9
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	26.1	25.9	28.0	28.7	28.1	28.2	-	-	-	-	-	-	-
MEAN	27.7	27.4	28.2	28.4	28.2	27.7	27.4	27.2	27.4	27.8	27.7	27.8	27.7
CLINO	27.7	27.8	28.2	28.3	28.2	27.8	27.5	27.6	27.7	27.8	27.9	27.8	27.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	503	364	570	52	84	119	39	73	139	164	238	151	2496
1962	178	215	104	89	202	168	98	224	152	194	374	492	2490
1963	261	152	78	177	161	216	93	88	143	89	320	593	2371
1964	477	462	237	104	387	242	306	194	155	84	153	539	3340
1965	667	148	115	151	73	89	103	57	246	290	-	-	-
1966	822	-	163	164	174	245	137	179	263	161	-	-	-
1967	197	348	287	227	90	61	65	187	92	43	304	363	2264
1968	305	184	285	393	163	183	96	105	-	-	-	-	-
1969	184	181	184	179	448	205	397	385	205	125	155	274	2922
1970	307	586	412	108	188	146	209	121	224	211	215	169	2896
MEAN	390.1	293.3	243.5	164.4	197.0	167.4	154.3	161.3	179.9	151.2	251.3	368.7	2722.4
CLINO	401	310	229	173	198	178	168	168	185	224	254	333	2821

RAKAHANGA COOK ISLANDS WMO 91804 10 03S 161 06W 2 M

NOTES ON PAGE 19

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.2	1009.9	1009.3	1010.4	1011.0	1010.9	1011.6	1012.2	1011.6	1011.0	1011.3	1010.9	1010.8
1962	1010.6	1010.2	1011.3	1010.6	1011.1	1011.5	1010.7	1012.8	1011.8	1012.3	1010.6	1010.6	1011.2
1963	1010.5	1011.6	1010.8	1010.8	1010.6	1011.1	1011.2	1010.8	1011.8	1011.3	1010.7	1009.2	1010.9
1964	1008.6	1009.3	1010.7	1011.3	1010.9	1011.3	1011.7	1013.0	1012.6	1012.7	1010.5	1010.1	1011.1
1965	1009.0	1009.5	1010.7	1011.1	1010.8	1011.8	1011.0	1011.2	1010.6	1010.8	1009.8	1009.6	1010.5
1966	1008.0	1008.9	1008.7	1009.5	1010.8	1011.1	1010.5	1011.7	1011.9	1011.7	1009.9	1009.2	1010.2
1967	1010.2	1010.3	1010.1	1010.6	1010.5	1011.4	1011.0	1011.6	1012.8	1012.1	1009.9	-	-
1968	1008.1	1009.6	1010.0	1010.8	1011.4	1012.4	1011.5	1012.0	1012.1	1011.5	1011.3	1009.7	1010.9
1969	1007.5	1008.4	1010.6	1010.5	1010.4	1011.2	1010.9	1011.6	1011.0	1011.1	1010.0	1009.3	1010.2
1970	1009.9	1008.3	1009.2	1010.2	1010.8	1011.1	1011.5	1011.5	1011.6	1010.9	1011.1	1009.4	1010.5
MEAN	1009.2	1009.6	1010.1	1010.6	1010.8	1011.4	1011.2	1011.8	1011.8	1011.5	1010.5	1009.8	1010.7
CLINO	1009.5	1009.7	1010.3	1010.6	1010.9	1011.4	1011.5	1011.9	1011.9	1011.8	1010.5	1009.9	1010.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.1	27.4	27.4	28.4	28.6	27.7	27.6	27.0	26.7	27.4	27.0	26.6	27.5
1962	26.9	27.3	27.4	27.3	26.8	-	-	25.4	26.1	26.4	26.7	27.8	-
1963	27.2	28.1	28.6	27.0	28.7	27.4	27.6	27.4	27.7	-	27.9	27.9	-
1964	27.8	28.0	28.6	28.2	28.1	27.2	27.1	27.1	27.1	26.9	27.7	27.2	27.6
1965	26.1	26.3	26.6	27.1	27.2	26.9	27.0	25.9	26.6	26.7	-	-	-
1966	27.4	27.7	28.4	28.6	28.4	27.7	27.4	27.8	27.6	28.1	28.1	27.2	27.9
1967	28.1	27.3	27.6	27.4	27.6	27.6	27.1	26.9	26.9	27.4	27.6	27.2	27.4
1968	27.4	27.8	27.7	27.6	27.2	27.2	27.1	27.3	27.1	27.2	27.8	27.9	27.4
1969	28.2	28.1	28.5	28.9	28.7	27.9	27.8	27.6	27.6	28.2	28.2	28.3	28.2
1970	28.2	27.9	27.8	27.9	27.8	27.1	26.7	26.8	26.6	26.5	26.7	26.6	27.2
MEAN	27.5	27.6	27.9	27.8	27.9	27.4	27.3	26.9	27.0	27.2	27.5	27.4	27.5
CLINO	27.7	27.8	28.1	28.1	28.0	27.7	27.5	27.3	27.3	27.4	27.7	27.7	27.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	508	202	489	128	30	122	70	47	201	189	321	123	2430
1962	74	69	83	97	245	117	57	173	189	83	168	137	1492
1963	190	129	75	318	100	229	135	180	208	230	311	658	2763
1964	608	520	100	199	91	190	240	78	51	134	60	120	2391
1965	733	73	160	116	100	160	89	184	132	212	366	192	2517
1966	723	428	106	224	144	287	166	146	241	47	94	484	3090
1967	87	337	79	280	161	73	158	128	55	25	241	654	2278
1968	411	246	171	154	194	116	206	104	143	229	131	235	2340
1969	212	287	210	227	234	109	197	141	140	81	255	310	2403
1970	419	451	228	142	223	264	174	188	256	321	146	107	2919
MEAN	396.5	274.2	170.1	188.5	152.2	166.7	149.2	136.9	161.6	155.1	209.3	302.0	2462.3
CLINO	340	234	201	163	152	155	152	150	147	201	216	277	2388

RAROTONGA COOK ISLANDS WMO 91843 21 12S 159 49W 7 M

NOTES ON PAGE 19

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1014	1009	1015	1013	1016	1015	1016	1017	1014	1016	1013	1014
1962	1014	1009	1012	1013	1015	1015	1015	1017	1015	1017	1013	1012	1014
1963	1013	1013	1012	1013	1014	1016	1017	1016	1016	1015	1014	1011	1014
1964	1011	1011	1013	1014	1014	1016	1016	1019	1017	1015	1012	1011	1014
1965	1010	1011	1012	1012	1014	1016	1015	1016	1016	1016	1013	1013	1014
1966	1011	1012	1013	1013	1014	1018	1016	1016	1016	1016	1013	1013	1014
1967	1013	1014	1013	1012	1013	1016	1016	1020	1018	1017	1013	1011	1015
1968	1011	1011	1013	1011	1014	1018	1016	1015	1016	1017	1014	1013	1014
1969	1008	1010	1013	1013	1014	1015	1015	1017	1014	1015	1014	1012	1013
1970	1012	1008	1013	1013	1018	1017	1016	1016	1017	1015	1014	1012	1014
MEAN	1011.4	1011.3	1012.3	1012.9	1014.3	1016.3	1015.7	1016.8	1016.2	1015.7	1013.6	1012.1	1014.1
CLINO	1011.3	1011.3	1012.5	1013.2	1014.4	1016.0	1016.0	1016.5	1016.6	1015.9	1013.4	1011.9	1014.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.6	26.9	26.1	25.0	23.8	22.3	22.1	21.4	22.8	23.0	23.6	24.6	23.9
1962	25.3	25.3	25.7	25.1	23.3	21.8	21.9	21.1	22.6	22.8	23.3	24.2	23.5
1963	25.6	26.0	25.3	24.4	23.3	22.3	20.9	20.7	21.4	21.7	24.0	24.7	23.4
1964	26.0	26.0	25.4	25.1	23.1	22.6	21.6	22.4	22.9	23.7	24.4	23.6	23.9
1965	24.6	25.2	24.6	24.2	23.7	21.7	20.6	20.9	20.7	22.6	23.6	24.9	23.1
1966	25.9	25.4	25.3	24.4	23.7	22.1	21.5	21.9	21.4	22.9	23.7	24.0	23.5
1967	25.6	25.9	25.7	24.9	22.9	23.2	21.2	21.7	23.1	22.1	23.8	23.7	23.7
1968	26.2	25.7	24.9	24.8	24.1	22.2	23.1	21.6	22.6	23.2	23.6	25.6	24.0
1969	26.1	26.8	27.0	25.5	22.4	22.6	21.6	21.3	21.6	22.8	23.8	24.6	23.8
1970	26.5	26.6	25.6	25.4	24.1	23.5	21.7	22.0	22.9	23.8	25.2	25.1	24.4
MEAN	25.7	26.0	25.6	24.9	23.4	22.4	21.6	21.5	22.2	22.9	23.9	24.5	23.7
CLINO	25.8	26.0	25.7	25.1	23.4	22.4	21.7	21.5	22.1	23.0	24.0	24.8	23.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	120	112	228	114	96	67	88	106	93	186	108	419	1737
1962	342	290	157	314	181	90	110	171	209	16	157	252	2289
1963	200	207	343	129	131	24	48	101	136	209	113	113	1754
1964	332	182	391	157	201	125	84	25	192	141	124	86	2040
1965	260	105	145	247	267	127	24	29	53	110	43	62	1472
1966	185	77	91	266	218	61	58	99	71	80	381	103	1690
1967	395	314	208	373	693	99	166	61	33	137	231	311	3021
1968	24	319	406	106	175	39	58	291	134	50	68	61	1731
1969	153	42	84	358	90	72	72	178	190	67	135	453	1894
1970	269	157	285	265	114	18	139	475	99	132	113	463	2529
MEAN	228.0	180.5	233.8	232.9	216.6	72.2	84.7	153.6	121.0	112.8	147.3	232.3	2015.7
CLINO	259	208	246	183	183	97	97	122	109	130	152	226	2012

ELLICE IS. (TUVALU)

FUNAFUTI ELLICE IS. (TUVALU) WMO 91643 08 31S 179 13E 1 M

NOTES ON PAGE 20

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.5	1007.5	1006.5	1008.4	1008.7	1008.9	1009.5	1009.5	1009.0	1008.6	1008.6	1007.4	1008.3
1962	1007.1	1007.6	1008.6	1008.4	1008.4	1009.5	1008.6	1010.5	1009.1	1009.7	1008.0	1007.8	1008.6
1963	1008.1	1009.3	1007.9	1008.5	1008.4	1009.4	1009.3	1008.6	1009.4	1009.3	1008.7	1007.0	1008.7
1964	1006.3	1006.5	1007.9	1008.7	1008.7	1009.4	1009.6	1010.0	1009.4	1009.5	1007.4	1007.0	1008.4
1965	1006.5	1005.9	1008.5	1008.9	1008.4	1009.7	1008.6	1009.2	1008.9	1008.7	1008.1	1006.7	1008.2
1966	1005.4	1007.3	1007.1	1007.6	1009.4	1009.7	1008.4	1009.5	1009.8	1008.8	1007.8	1006.7	1008.1
1967	1007.0	1007.8	1007.8	1008.3	1008.4	1009.3	1008.9	1009.4	1010.0	1009.2	1007.8	1006.9	1008.4
1968	1005.5	1007.1	1008.2	1008.8	1009.1	1010.2	1009.3	1009.8	1009.8	1009.3	1008.9	1007.2	1008.6
1969	1004.4	1005.5	1008.1	1008.8	1008.5	1009.4	1009.2	1009.8	1008.8	1009.2	1008.1	1008.2	1008.2
1970	1007.4	1006.7	1007.3	1008.4	1009.1	1008.9	1009.9	1009.2	1009.1	1008.2	1008.8	1005.8	1008.2
MEAN	1006.4	1007.1	1007.8	1008.5	1008.7	1009.4	1009.1	1009.6	1009.3	1009.1	1008.2	1007.1	1008.4
CLINO	1006.7	1007.0	1007.8	1008.5	1008.8	1009.3	1009.3	1009.5	1009.5	1009.2	1008.0	1007.0	1008.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.8	27.7	27.3	28.1	28.1	28.0	27.8	28.0	27.6	27.7	27.6	27.8	27.8
1962	28.4	28.1	28.1	28.3	28.7	28.1	27.9	27.6	28.2	27.6	28.0	27.7	28.1
1963	27.7	27.7	27.9	27.8	28.3	27.8	27.8	27.6	28.1	28.3	27.9	28.4	27.9
1964	28.4	27.9	28.6	28.4	27.9	27.6	27.5	27.7	27.6	27.5	27.6	26.9	27.8
1965	27.3	27.8	27.7	27.7	27.9	27.9	28.1	27.6	27.6	27.9	27.7	28.2	27.8
1966	28.2	28.2	28.1	28.2	28.2	27.9	28.1	27.3	28.7	27.8	27.9	27.8	28.0
1967	28.1	27.6	27.8	27.3	27.9	27.8	27.6	27.6	27.4	27.7	27.2	28.1	27.7
1968	28.6	27.9	28.0	27.7	27.7	27.7	28.0	27.7	27.4	27.8	27.7	28.4	27.9
1969	28.4	28.0	28.4	28.2	28.4	28.6	27.9	27.6	28.1	28.2	28.8	28.3	28.2
1970	28.4	26.9	28.0	28.1	28.3	28.0	27.9	27.6	27.6	27.1	27.1	27.0	27.7
MEAN	28.1	27.8	28.0	28.0	28.1	27.9	27.9	27.6	27.8	27.8	27.8	27.9	27.9
CLINO	27.9	27.8	27.9	27.9	28.0	27.8	27.6	27.5	27.8	27.8	27.8	27.9	27.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	647	379	978	206	266	165	190	97	204	197	303	263	3895
1962	202	285	148	128	54	138	186	211	115	234	135	637	2473
1963	277	162	244	259	145	303	249	319	245	60	215	201	2679
1964	242	552	222	148	253	267	194	100	164	137	517	430	3226
1965	431	148	348	245	204	182	176	390	523	299	377	405	3728
1966	411	178	293	212	103	393	254	559	265	381	308	533	3890
1967	502	383	239	539	378	294	331	226	167	170	661	331	4221
1968	167	283	223	297	287	180	182	209	299	223	523	252	3125
1969	276	750	284	303	615	241	272	338	176	142	75	246	3718
1970	514	419	379	415	197	261	396	401	268	483	263	837	4833
MEAN	366.9	353.9	335.8	275.2	250.2	242.4	243.0	285.0	242.6	232.6	337.7	413.5	3578.8
CLINO	412	377	301	252	243	245	265	274	203	269	294	400	3535

NIULAKITA ELLICE IS. (TUVALU) WMO 91648 10 45S 179 30E 2 M

NOTES ON PAGE 20

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.5	28.6	27.9	29.3	29.5	29.2	28.9	28.9	28.6	28.6	28.2	28.4	28.7
1962	28.4	28.7	28.4	28.7	28.9	28.1	27.7	28.0	28.0	28.1	28.4	28.2	28.3
1963	28.7	28.4	28.5	28.6	28.8	28.7	28.4	-	-	-	29.1	28.7	-
1964	29.2	28.8	29.1	28.7	28.2	27.8	27.5	27.8	28.1	28.1	27.7	27.4	28.2
1965	27.8	28.3	28.5	28.0	28.2	27.9	28.3	27.6	27.7	28.0	28.3	29.3	28.2
1966	28.4	28.7	28.9	28.6	28.7	27.9	27.9	27.5	27.8	28.0	-	28.3	-
1967	28.2	27.9	28.1	28.2	28.6	28.2	27.9	27.8	27.8	28.2	27.3	27.8	28.0
1968	28.3	27.7	27.9	27.7	27.9	28.0	27.9	27.7	28.0	28.4	28.5	28.7	28.1
1969	28.9	28.2	29.0	29.0	28.2	28.6	27.7	27.1	28.2	28.4	29.3	28.9	28.5
1970	28.6	29.1	28.4	28.5	28.4	28.4	27.9	28.1	27.8	27.8	28.2	27.0	28.2
MEAN	28.5	28.4	28.5	28.5	28.5	28.3	28.0	27.8	28.0	28.2	28.3	28.3	28.3
CLINO	28.5	28.4	28.5	28.7	28.6	28.3	28.0	27.9	28.1	28.2	28.4	28.4	28.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	510	324	1018	147	126	282	193	64	411	533	314	279	4201
1962	390	495	265	240	119	187	176	189	379	312	541	464	3757
1963	180	403	286	213	170	148	171	232	189	268	272	293	2825
1964	120	366	284	287	249	283	261	235	188	200	520	442	3435
1965	459	315	351	341	220	204	345	364	405	199	114	234	3551
1966	320	101	156	250	164	449	395	515	256	692	-	421	-
1967	493	385	391	753	123	363	303	294	256	374	658	345	4738
1968	443	610	253	269	339	180	97	148	201	233	264	234	3271
1969	275	419	141	168	558	227	491	418	191	312	292	265	3757
1970	483	288	512	287	410	385	375	308	196	339	228	869	4680
MEAN	367.3	370.6	365.7	295.5	247.8	270.8	280.7	276.7	267.2	346.2	355.9	384.6	3829.0
CLINO	371	362	374	263	242	247	250	235	244	302	307	358	3555

FALKLAND ISLANDS

STANLEY FALKLAND ISLANDS WMO 88890 51 42S 057 52W 51 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	1000	-	-	-	-	-	998	-
1962	1001	1005	1000	1007	1008	-	1011	1007	1005	1012	1003	998	-
1963	997.0	1007.0	999.0	1000.0	1003.0	1006.0	1005.0	1010.0	1012.0	1008.0	1005.0	1003.0	1004.6
1964	1001	-	1001	1002	1003	-	-	997	1008	1010	1004	1001	-
1965	999.0	999.0	1011.0	1000.0	999.0	1001.0	1007.0	998.0	999.0	999.0	1001.0	997.0	1000.8
1966	1001.0	999.0	1000.0	1008.0	998.0	1000.0	1005.0	1007.0	1004.0	1003.0	1003.0	1000.0	1002.3
1967	1001.0	1000.0	1002.0	1003.0	1001.0	1005.0	1001.0	1003.0	1003.0	1008.0	998.0	1000.0	1002.1
1968	999.0	997.0	1003.0	1005.0	999.0	1002.0	1004.0	1005.0	1009.0	1004.0	1000.0	1002.0	1002.4
1969	997.0	998.0	1004.0	998.0	1002.0	1003.0	1006.0	1004.0	1002.0	998.0	1003.0	1003.0	1001.5
1970	1005.0	1000.0	1002.0	1005.0	992.0	1005.0	998.0	1008.0	1005.0	1005.0	1006.0	994.0	1002.1
MEAN	1000.1	1000.6	1002.4	1003.1	1000.6	1002.8	1004.6	1004.3	1005.2	1005.2	1002.6	999.6	1002.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	2.2	-	-	-	-	-	8.1	-
1962	8.4	8.2	8.2	6.7	4.1	-	2.1	2.6	4.6	6.2	6.4	8.3	-
1963	8.7	9.8	7.5	4.9	4.0	2.7	2.5	1.8	2.4	4.1	6.1	9.5	5.3
1964	9.7	-	7.2	5.5	3.8	-	-	1.5	.7	5.8	5.7	7.3	-
1965	9.3	9.4	8.8	6.1	3.8	3.7	2.1	3.2	3.8	5.1	7.9	6.6	5.8
1966	8.9	6.8	8.1	6.6	4.5	2.6	1.1	2.9	2.6	4.5	5.9	8.0	5.2
1967	8.3	9.1	7.8	6.4	4.8	2.9	3.0	2.3	3.1	4.5	8.3	8.8	5.8
1968	9.5	8.9	7.9	6.3	4.3	3.3	2.8	3.7	3.8	5.4	7.1	7.6	5.9
1969	7.7	9.2	7.8	6.6	3.5	1.9	2.3	2.8	4.0	4.2	6.6	9.3	5.5
1970	9.1	9.5	7.3	5.6	2.9	3.2	2.9	2.7	4.5	5.9	7.9	8.5	5.8
MEAN	8.8	8.9	7.8	6.1	4.0	2.8	2.4	2.6	3.3	5.1	6.9	8.2	5.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	-	-	-	-	-	60	-	-	-	-	-	60	-
1962	70	70	50	50	40	-	20	-	20	30	30	90	-
1963	70	20	60	30	40	50	70	20	60	30	50	20	520
1964	100	-	70	60	50	-	-	70	-	21	65	47	-
1965	66	57	34	68	59	62	24	88	24	37	34	95	648
1966	56	72	58	39	62	58	50	26	36	56	32	42	587
1967	107	55	46	53	70	29	51	60	33	23	32	71	630
1968	70	59	77	52	51	29	23	30	45	40	38	91	606
1969	87	17	27	65	58	38	44	45	29	38	31	58	537
1970	66	98	64	46	62	60	57	34	26	33	13	75	654
MEAN	76.9	56.0	56.2	51.6	54.7	48.3	42.4	46.6	34.1	34.2	36.1	64.9	602.0

FAROES

THORSHAVN FAROES WMO 0601: 62 01N 006 46W 24 M

NOTES ON PAGE 20

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1002.2	1000.0	1005.5	1005.5	1012.0	1003.9	1007.9	1004.1	1002.5	996.4	1002.5	1006.0	1004.0
1962	990.5	1009.7	1011.7	1010.5	1010.3	1009.9	1013.7	1003.1	1005.3	1005.7	1009.0	1005.7	1007.1
1963	1027.2	1011.3	1001.0	1005.1	1003.7	1011.6	1009.7	1004.8	1003.1	1000.1	997.7	1012.1	1007.3
1964	1014.7	1009.8	1013.5	1005.6	1004.9	1007.5	1003.6	1009.3	1004.6	1006.0	1002.4	998.8	1006.7
1965	997.5	1025.9	1008.0	1002.8	1012.5	1005.0	1010.8	1004.2	1003.1	1008.2	1009.5	994.6	1006.8
1966	1007.7	1000.3	1003.5	1009.3	1008.3	1008.8	1006.5	1011.3	1005.0	1004.4	1004.9	991.0	1005.1
1967	1009.1	995.8	990.0	1009.8	1007.3	1009.8	1004.5	1008.2	1003.6	989.7	1001.2	1004.3	1002.8
1968	1001.6	1008.6	997.9	1011.0	1016.4	1007.6	1019.0	1012.6	1008.1	1004.3	1010.3	1006.0	1008.6
1969	1001.2	1011.1	1013.6	1008.3	1012.4	1010.0	1007.7	1011.3	1006.7	1002.7	995.7	1004.2	1007.1
1970	1000.5	998.6	1004.4	1005.4	1009.4	1013.6	1001.3	1009.6	1002.3	1003.3	997.8	1013.7	1005.0
MEAN	1005.2	1007.1	1004.9	1007.3	1009.7	1008.8	1008.5	1007.9	1004.4	1002.1	1003.1	1003.6	1006.1
CLINO	1001.2	1004.4	1007.5	1007.3	1012.8	1010.1	1007.6	1007.3	1006.0	1004.2	1002.6	1000.1	1005.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.2	1003.0	1008.5	1008.5	1014.9	1006.8	1010.8	1007.0	1005.4	999.3	1005.5	1009.0	1007.0
1962	993.4	1012.7	1014.7	1013.5	1013.3	1012.8	1016.6	1006.0	1008.2	1008.6	1012.0	1008.7	1010.0
1963	1030.3	1014.3	1003.9	1008.1	1006.6	1014.5	1012.6	1007.7	1006.0	1003.0	1000.7	1015.1	1010.2
1964	1017.7	1012.8	1016.5	1008.6	1007.8	1010.4	1006.5	1012.2	1007.5	1008.9	1005.3	1001.8	1009.7
1965	1000.5	1028.9	1011.0	1005.8	1015.5	1007.9	1013.7	1007.1	1006.0	1011.1	1012.5	997.6	1009.8
1966	1010.7	1003.3	1006.5	1012.3	1011.3	1011.7	1009.4	1014.2	1007.9	1007.3	1007.9	993.9	1008.0
1967	1012.1	998.7	992.9	1012.8	1010.3	1012.7	1007.4	1011.1	1006.5	992.6	1004.1	1007.3	1005.7
1968	1004.6	1011.6	1000.9	1014.0	1019.4	1010.5	1021.9	1015.5	1011.0	1007.2	1013.3	1009.0	1011.6
1969	1004.2	1014.1	1016.6	1011.3	1015.4	1012.9	1010.6	1014.2	1009.6	1005.6	998.7	1007.2	1010.0
1970	1003.5	1001.6	1007.4	1008.4	1012.3	1016.5	1004.2	1012.5	1005.2	1006.2	1000.8	1016.7	1007.9
MEAN	1008.2	1010.1	1007.9	1010.3	1012.7	1011.7	1011.4	1010.8	1007.3	1005.0	1006.1	1006.6	1009.0
CLINO	1004.2	1007.4	1010.5	1010.3	1015.8	1013.0	1010.5	1010.2	1008.9	1007.1	1005.5	1003.0	1008.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	3.8	4.7	5.3	4.8	8.3	9.4	10.8	10.9	10.4	8.6	5.1	2.1	7.0
1962	4.1	3.2	.7	4.9	7.1	9.4	9.7	10.2	8.9	8.0	4.5	3.9	6.2
1963	2.2	2.8	5.8	6.1	7.0	9.2	10.0	10.5	8.8	7.8	4.0	4.2	6.5
1964	5.6	5.1	5.9	5.8	7.7	8.6	10.2	9.3	8.2	7.8	6.0	2.4	6.9
1965	2.4	4.9	2.8	5.5	6.9	9.1	8.9	10.2	9.0	8.9	3.1	1.8	6.1
1966	3.2	1.8	3.4	4.6	7.2	10.0	10.6	10.3	9.5	7.1	3.9	2.8	6.2
1967	4.0	5.2	3.0	4.4	6.0	9.4	10.0	9.9	10.2	6.3	5.4	3.1	6.4
1968	2.1	1.8	3.5	4.7	4.8	9.2	10.9	11.3	9.9	7.2	6.3	4.1	6.3
1969	4.2	.7	2.5	5.3	6.5	9.9	10.7	11.5	8.9	8.0	1.4	3.8	6.1
1970	3.7	1.4	1.5	3.8	7.9	10.2	9.3	10.3	9.1	6.5	4.0	4.4	6.0
MEAN	3.5	3.2	3.4	5.0	6.9	9.4	10.1	10.4	9.3	7.6	4.4	3.3	6.4
CLINO	3.9	3.7	4.6	5.4	7.3	9.2	11.0	11.1	10.0	7.9	6.1	5.0	7.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	143	96	122	113	34	105	83	82	149	165	240	231	1563
1952	113	160	96	94	133	60	86	122	163	98	45	152	1322
1953	232	168	162	95	65	26	75	120	218	171	272	152	1756
1954	172	171	73	116	52	58	99	99	111	167	177	236	1531
1955	194	68	69	93	33	55	75	86	186	136	141	133	1269
1956	141	87	92	62	140	40	89	22	79	171	145	218	1286
1957	234	142	123	97	56	60	22	78	140	325	159	165	1601
1958	114	148	67	111	110	51	71	157	79	184	155	133	1380
1959	73	157	94	176	41	78	135	81	126	140	204	171	1476
1960	65	131	82	104	45	56	70	89	118	64	156	274	1254
MEAN	148.1	132.8	98.0	106.1	70.9	58.9	80.5	93.6	136.9	162.1	169.4	186.5	1443.8
1961	98.1	173.3	199.3	76.7	30.9	91.2	73.6	129.1	158.0	180.8	101.0	94.5	1406.5
1962	245.4	180.5	36.8	73.4	99.0	91.1	47.5	114.4	177.8	206.6	120.1	199.6	1592.2
1963	91.5	44.8	141.7	105.2	107.1	46.3	105.6	57.9	303.5	220.7	134.5	117.6	1476.4
1964	167.4	97.5	26.2	102.2	131.8	81.6	137.3	79.4	179.3	108.0	227.0	184.9	1522.6
1965	134.5	42.2	97.8	110.3	69.6	120.4	37.0	106.0	89.0	105.2	76.5	87.3	1075.8
1966	106.0	168.3	126.4	79.3	63.2	81.0	41.0	27.4	205.2	82.0	122.9	139.8	1242.5
1967	128.1	87.1	244.0	204.9	92.6	104.2	139.1	63.7	88.4	210.1	240.5	257.2	1859.9
1968	122.7	71.6	191.6	117.4	13.4	48.3	28.4	67.9	58.6	278.5	71.7	98.6	1168.7
1969	200.6	61.4	106.2	88.8	44.4	72.1	138.5	56.0	119.8	171.4	122.0	114.0	1295.2
1970	73.9	80.2	124.9	41.3	86.9	51.7	80.6	55.6	150.7	232.5	116.6	90.5	1185.4
MEAN	136.8	100.7	129.5	100.0	73.9	78.8	82.9	75.7	153.0	179.6	133.3	138.4	1382.6
CLINO	149	136	114	106	67	74	79	96	132	157	156	167	1433

FIJI ISLANDS

NAMBOUWALU FIJI ISLANDS WMO 91659 17 00S 178 42E [illegible] M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.1	1009.4	1007.6	1011.9	1012.2	1012.8	1013.6	1013.3	1013.1	1012.4	1012.0	1009.7	[illegible]
1962	1009.4	1006.8	1010.2	1010.5	1011.2	1012.4	1012.6	1014.6	1012.3	1012.4	1009.7	1009.3	[illegible]
1963	1009.6	1010.8	1009.0	1010.1	1011.1	1012.5	1012.5	1012.2	1013.0	1012.4	1010.8	1008.6	[illegible]
1964	1007.3	1006.3	1008.6	1010.6	1011.1	1012.5	1012.9	1013.4	1012.2	1011.1	1007.9	1006.7	[illegible]
1965	1005.1	1005.0	1008.7	1009.8	1010.9	1013.3	1012.6	1013.4	1013.2	1012.9	1010.9	1009.5	[illegible]
1966	1004.7	1009.3	1008.4	1009.0	1011.7	1014.0	1012.4	1013.5	1013.4	1012.0	1010.7	1008.9	[illegible]
1967	1008.5	1008.5	1008.8	1013.4	1011.6	1013.8	1013.1	1013.6	1012.7	1011.7	1010.2	1008.6	1011.[illegible]
1968	1005.6	1006.6	1008.4	1009.6	1011.7	1012.8	1012.8	1012.7	1012.7	1012.4	1011.5	1009.3	1010.5
1969	1006.0	1005.1	1009.2	1010.3	1012.5	1013.2	1014.2	1014.9	1012.2	1012.6	1010.5	1008.6	1010.8
1970	1007.9	1006.2	1008.2	1009.4	1012.3	1012.3	1014.0	1013.9	1013.1	1011.7	1010.2	1007.1	1010.5
MEAN	1007.2	1007.4	1008.7	1010.5	1011.6	1013.0	1013.1	1013.6	1012.8	1012.2	1010.4	1008.7	1010.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	26.9	27.0	26.1	25.8	24.9	24.2	23.9	25.0	24.5	25.0	25.6	25.5
1962	25.8	27.0	26.4	26.2	25.3	24.3	23.3	23.7	24.0	25.3	25.2	25.8	25.2
1963	26.0	26.9	26.0	26.3	24.9	25.1	24.6	23.7	23.9	23.9	25.4	26.0	25.2
1964	26.6	27.0	26.5	26.5	25.2	25.0	23.8	24.2	24.1	25.5	25.6	25.5	25.5
1965	26.7	26.2	26.2	25.7	24.7	23.7	23.3	22.9	23.2	23.4	24.6	25.9	24.7
1966	26.7	26.5	26.9	25.8	24.8	24.0	23.3	22.7	23.6	23.7	24.6	25.7	24.9
1967	25.5	26.8	26.3	25.5	24.6	23.5	23.0	24.1	24.2	24.1	25.1	25.9	24.9
1968	26.4	27.1	26.3	25.5	24.4	24.8	24.3	23.5	23.8	24.4	25.3	26.1	25.2
1969	26.5	27.0	27.1	26.1	24.9	24.5	22.6	23.0	23.2	24.2	24.6	26.0	25.0
1970	26.5	26.9	26.7	26.2	24.4	24.8	24.4	23.7	24.0	24.5	25.4	26.0	25.3
MEAN	26.4	26.8	26.5	26.0	24.9	24.5	23.7	23.5	23.9	24.4	25.1	25.9	25.1
CLINO	26.5	26.7	26.4	25.9	25.0	24.5	23.6	23.6	24.0	24.5	25.1	25.9	25.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	341	295	202	266	68	152	151	161	273	29	318	661	2917
1962	491	255	276	423	191	355	94	17	40	109	337	195	2783
1963	475	124	276	152	141	136	147	254	142	91	216	240	2394
1964	96	401	523	128	220	91	145	138	229	256	424	216	2867
1965	293	864	373	231	343	28	47	53	106	71	46	42	2497
1966	286	67	296	335	39	51	26	45	26	45	73	221	1510
1967	444	279	227	345	144	51	32	121	199	306	80	71	2299
1968	252	210	364	103	204	233	78	42	84	68	70	311	2019
1969	214	323	291	164	58	7	103	21	50	97	263	156	1747
1970	229	317	243	151	153	202	82	17	156	133	216	234	2133
MEAN	312.1	313.5	307.1	229.8	156.1	130.6	90.5	86.9	130.5	120.5	204.3	234.7	2316.6
CLINO	324	328	336	267	168	150	96	105	130	151	206	251	2512

NANDI AIRPORT FIJI ISLANDS WMO 91680 17 45S 177 27E 19 M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.3	1009.0	1007.0	1011.4	1012.0	1012.7	1013.6	1013.1	1012.6	1012.0	1011.6	1009.3	1011.0
1962	1008.8	1006.2	1009.9	1010.4	1011.7	1013.1	1013.2	1015.3	1012.9	1012.9	1010.1	1009.6	1011.2
1963	1009.9	1011.3	1009.4	1010.5	1011.7	1013.0	1013.1	1012.8	1013.5	1012.9	1011.1	1008.9	1011.5
1964	1007.9	1006.6	1008.8	1011.4	1011.7	1013.0	1013.8	1013.9	1012.8	1011.4	1008.6	1007.4	1010.6
1965	1005.8	1005.2	1009.2	1010.5	1011.6	1013.8	1013.2	1014.1	1013.6	1013.4	1011.3	1010.3	1011.0
1966	1005.4	1009.8	1008.8	1009.3	1012.3	1014.3	1012.8	1014.9	1013.6	1012.4	1011.0	1009.1	1011.1
1967	1008.8	1008.8	1009.0	1008.3	1012.1	1014.2	1013.6	1014.2	1013.0	1012.2	1010.6	1008.8	1011.1
1968	1005.9	1007.0	1008.6	1010.1	1012.1	1013.1	1013.2	1013.1	1013.2	1012.8	1012.0	1009.6	1010.9
1969	1006.4	1005.4	1009.4	1010.8	1012.8	1013.6	1014.2	1015.0	1013.5	1012.8	1010.6	1008.8	1011.1
1970	1008.2	1006.4	1008.5	1009.7	1011.8	1012.6	1013.7	1014.2	1013.4	1011.8	1010.5	1006.0	1010.6
MEAN	1007.4	1007.6	1008.9	1010.2	1012.0	1013.3	1013.4	1014.1	1013.2	1012.5	1010.7	1008.8	1011.0
CLINO	1007.6	1007.6	1008.7	1010.4	1012.0	1013.3	1013.6	1013.9	1013.5	1012.7	1010.5	1008.6	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.2	26.9	27.2	26.6	26.1	25.3	24.1	23.6	25.8	25.2	26.0	26.7	26.0
1962	27.1	27.4	26.7	26.8	25.2	24.4	23.4	23.9	24.4	26.2	25.7	26.4	25.6
1963	26.6	27.0	26.7	26.7	24.8	25.3	24.3	23.7	24.4	24.7	26.2	26.7	25.6
1964	27.3	27.6	27.0	26.5	25.7	25.0	23.3	24.9	25.6	25.6	26.4	26.3	25.9
1965	27.2	27.1	26.8	26.0	24.8	23.2	22.9	22.2	23.4	23.9	25.2	26.8	25.0
1966	27.4	26.8	26.8	26.2	24.3	24.0	23.1	22.4	24.2	24.9	25.8	25.9	25.2
1967	26.7	26.8	26.3	25.9	24.6	23.3	23.0	23.9	25.2	25.0	25.5	26.8	25.3
1968	27.1	27.3	26.4	25.2	23.9	24.8	23.7	23.1	24.1	24.7	25.3	26.4	25.2
1969	27.3	27.7	27.6	26.5	24.9	24.7	23.2	23.7	23.8	25.8	26.0	26.9	25.7
1970	26.9	27.2	27.0	26.4	24.8	24.4	24.3	23.7	23.9	25.3	25.6	24.9	25.4
MEAN	27.2	27.2	26.9	26.3	24.9	24.4	23.5	23.5	24.5	25.1	25.8	26.4	25.5
CLINO	26.6	26.5	26.2	25.6	24.5	23.8	23.1	23.2	24.0	24.7	25.4	26.1	25.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	144	576	75	251	45	44	35	171	117	40	307	232	2037
1962	373	286	279	149	80	54	85	10	13	46	186	197	1758
1963	564	121	202	126	160	86	190	87	195	11	154	144	2040
1964	90	447	918	97	37	61	19	31	37	113	146	120	2116
1965	467	562	317	78	140	24	21	33	156	36	28	29	1891
1966	307	149	229	240	33	11	5	50	21	10	56	293	1404
1967	302	420	267	212	42	0	11	2	119	153	70	52	1650
1968	211	245	428	119	38	86	71	51	28	95	56	247	1675
1969	122	152	145	84	2	4	42	24	10	31	145	103	864
1970	147	606	126	174	141	87	99	0	136	51	206	279	2052
MEAN	272.7	356.4	298.6	153.0	71.8	45.7	57.8	45.9	83.2	58.6	135.4	169.6	1748.7
CLINO	291	288	353	181	84	71	49	59	87	95	142	174	1874

ONO-I-LAU FIJI ISLANDS WMO 91699 20 40S 178 43W 28 M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.8	1009.9	1007.8	1012.7	1013.0	1014.4	1014.8	1014.0	1014.6	1014.5	1014.3	1011.1	1012.5
1962	1010.4	1006.8	1009.8	1011.4	1013.1	1014.6	1014.6	1016.7	1014.4	1014.6	1011.3	1011.4	1012.4
1963	1011.2	1012.0	1010.4	1011.5	1012.6	1014.6	1014.0	1015.2	1015.2	1014.9	1013.6	1010.4	1013.0
1964	1008.8	1007.8	1010.5	1012.4	1013.5	1014.8	1014.8	1015.5	1014.9	1012.7	1009.6	1009.5	1012.1
1965	1006.6	1009.9	1010.0	1011.3	1013.6	1015.6	1014.7	1015.4	1016.2	1015.4	1013.2	1012.2	1012.8
1966	1007.4	1011.4	1010.0	1011.0	1012.8	1016.6	1014.5	1016.8	1015.7	1014.6	1013.1	1011.9	1013.0
1967	1010.1	1010.4	1009.6	-	1013.4	1016.7	1015.8	1016.6	1014.9	1014.3	1013.0	1010.8	-
1968	1007.2	1007.9	1009.7	1010.6	1013.0	1014.5	1014.6	1014.3	1014.9	1014.8	1013.6	1011.2	1012.2
1969	1007.7	1006.8	1011.1	1012.2	1015.2	1014.7	1017.1	1018.1	1013.4	1015.1	1012.9	1011.1	1013.0
1970	1009.6	1007.0	1010.1	1010.9	-	1014.0	1016.0	-	-	1014.1	1011.9	1007.9	-
MEAN	1008.8	1009.0	1009.9	1011.6	1013.4	1015.1	1015.1	1015.8	1014.9	1014.5	1012.7	1010.8	1012.6
CLINO	1009.2	1009.2	1009.8	1011.8	1013.6	1014.9	1015.2	1015.6	1015.5	1014.7	1012.5	1010.5	1012.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.0	27.4	26.4	25.9	24.2	23.7	22.5	22.3	22.8	22.3	23.7	24.5	24.3
1962	25.4	26.1	26.1	25.2	24.1	22.6	21.8	21.8	22.1	23.7	24.1	24.5	24.0
1963	25.4	26.2	26.3	25.3	23.6	23.8	22.8	21.6	21.8	21.8	23.9	25.1	24.0
1964	26.1	26.2	25.8	25.1	23.9	23.4	22.2	22.5	22.1	23.6	24.6	24.3	24.2
1965	25.5	25.5	25.8	24.9	22.9	21.8	21.6	20.7	20.9	21.8	23.2	25.1	23.3
1966	26.6	26.3	26.7	25.1	23.4	22.1	21.5	20.9	22.0	21.9	23.2	24.8	23.7
1967	25.8	27.0	26.6	-	23.6	22.2	21.6	22.4	23.1	22.6	23.7	25.4	-
1968	26.1	27.4	25.9	25.0	23.4	24.1	22.8	21.7	21.9	22.9	24.1	25.6	24.2
1969	25.9	27.2	26.4	25.2	24.0	23.4	20.4	21.2	22.2	22.3	23.1	25.2	23.9
1970	26.0	26.2	26.1	25.7	-	23.5	22.7	-	-	23.2	24.1	24.7	-
MEAN	25.9	26.6	26.2	25.3	23.7	23.1	22.0	21.7	22.1	22.6	23.8	24.9	24.0
CLINO	25.9	26.4	26.0	26.2	23.8	23.1	21.9	21.8	22.6	22.8	24.0	25.1	24.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	200	118	122	251	163	125	120	127	261	27	266	89	1869
1962	176	168	227	185	50	91	68	42	30	92	102	191	1422
1963	267	107	113	595	211	137	148	127	45	86	12	101	1949
1964	28	428	646	114	10	138	170	76	190	217	148	132	2297
1965	271	173	174	46	157	33	159	95	75	42	92	25	1342
1966	52	27	84	291	74	73	45	106	113	83	12	227	1187
1967	239	129	250	-	380	2	123	13	54	329	17	55	-
1968	202	94	601	75	219	89	71	109	18	22	54	27	1581
1969	66	73	184	48	18	22	113	5	120	112	39	25	825
1970	109	238	67	136	-	88	38	-	-	95	102	316	-
MEAN	161.0	155.5	246.8	193.4	142.4	79.8	105.5	77.8	100.7	110.5	84.4	118.8	1576.6
CLINO	189	190	256	187	132	99	89	82	100	112	113	148	1697

ROTUMA FIJI ISLANDS WMO 91650 12 30S 177 03E 26 M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.5	1008.0	1006.2	1009.4	1010.0	1010.2	1011.2	1011.0	1010.5	1009.6	1009.7	1008.3	1009.2
1962	1008.0	1007.2	1009.5	1009.4	1009.4	1011.0	1010.3	1012.2	1010.7	1010.9	1008.9	1008.3	1009.7
1963	1009.0	1010.2	1008.7	1009.5	1009.8	1010.8	1010.9	1010.3	1011.2	1010.8	1009.6	1007.8	1009.9
1964	1006.8	1006.4	1008.3	1010.0	1009.8	1010.7	1011.2	1011.6	1010.5	1010.4	1007.3	1006.2	1009.1
1965	1005.8	1005.5	1008.8	1009.4	1009.2	1011.1	1010.4	1011.0	1010.7	1010.6	1009.5	1008.5	1009.2
1966	1004.9	1008.3	1007.8	1007.9	1010.4	1011.4	1010.1	1011.2	1011.4	1010.2	1008.9	1007.7	1009.2
1967	1007.8	1008.4	1008.5	1009.1	1009.6	1011.0	1010.8	1011.1	1011.2	1007.5	1008.4	1007.6	1009.3
1968	1005.8	1006.9	1008.7	1009.4	1010.6	1011.5	1011.0	1011.2	1011.2	1010.6	1010.2	1008.2	1009.6
1969	1005.1	1005.1	1008.9	1009.4	1010.0	1011.3	1011.1	1011.8	1010.6	1010.7	1009.1	1007.9	1009.3
1970	1007.4	1006.6	1007.5	1009.0	1009.9	1010.5	1012.0	1011.1	1010.8	1009.5	1009.4	1005.3	1009.1
MEAN	1006.7	1007.3	1008.3	1009.3	1009.9	1011.0	1010.9	1011.3	1010.9	1010.1	1009.1	1007.6	1009.4
CLINO	1007.0	1007.3	1008.2	1009.2	1009.9	1010.8	1011.0	1011.2	1011.1	1010.5	1009.1	1007.6	1009.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.3	27.1	27.2	27.2	27.3	26.8	26.4	26.1	26.6	26.1	26.3	27.1	26.8
1962	26.9	27.4	27.3	27.1	27.0	26.3	25.7	25.9	26.2	26.3	26.6	26.8	26.6
1963	26.9	26.9	26.6	27.1	26.6	27.0	26.4	26.3	26.5	26.3	26.8	27.0	26.7
1964	27.6	27.7	27.6	27.1	26.5	26.7	25.9	26.4	26.2	26.4	26.6	26.3	26.8
1965	26.9	27.2	26.8	26.5	26.4	26.0	26.2	25.6	26.0	25.9	26.4	27.2	26.4
1966	25.6	27.2	27.7	27.4	26.6	26.4	25.7	25.9	26.2	26.4	26.3	26.7	26.5
1967	26.7	26.8	26.7	26.8	26.6	26.1	26.0	26.0	25.9	26.0	26.4	27.1	26.4
1968	27.5	27.0	26.9	26.6	26.4	26.5	26.4	26.1	26.2	26.7	27.1	27.4	26.7
1969	27.6	27.6	27.9	27.6	27.1	26.9	26.0	25.9	26.1	26.5	27.9	26.2	26.9
1970	27.5	27.7	27.3	27.2	27.0	26.8	26.5	26.4	26.3	26.1	26.5	26.3	26.8
MEAN	27.1	27.3	27.2	27.1	26.8	26.6	26.1	26.1	26.2	26.3	26.7	26.8	26.7
CLINO	27.3	27.2	27.0	26.3	26.8	26.6	26.3	26.1	26.2	26.3	26.6	26.9	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	452	276	433	187	343	112	94	150	220	418	545	326	3556
1962	429	462	261	317	275	303	254	328	205	499	339	318	3990
1963	205	342	605	230	376	97	230	199	184	199	304	443	3414
1964	221	228	770	260	358	235	193	156	295	204	388	664	3972
1965	679	289	347	379	503	554	140	339	226	369	243	27	4095
1966	219	116	172	299	524	421	107	121	277	279	342	529	3406
1967	497	360	372	305	433	247	131	165	191	510	523	199	3933
1968	192	440	240	202	101	131	98	272	420	305	186	179	2766
1969	265	398	97	240	474	192	401	295	112	242	269	216	3201
1970	210	236	285	236	269	385	234	142	48	275	204	607	3131
MEAN	336.9	314.7	358.2	265.5	365.6	267.7	188.2	216.7	217.8	330.0	334.3	350.8	3546.4

SUVA/LAUTHALA BAY FIJI ISLANDS WMO 91690 18 09S 178 27E 5 M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.4	1008.7	1007.1	1011.4	1012.0	1012.8	1013.8	1013.2	1013.0	1012.8	1012.2	1009.6	1011.2
1962	1008.9	1005.6	1009.6	1010.4	1011.8	1013.5	1013.7	1015.7	1013.3	1013.4	1010.2	1009.9	1011.3
1963	1009.9	1011.3	1009.4	1010.4	1012.0	1013.3	1013.2	1013.4	1013.9	1013.6	1011.7	1009.1	1011.8
1964	1008.2	1006.7	1008.9	1011.5	1012.0	1013.5	1014.0	1014.4	1013.6	1011.9	1008.8	1007.6	1010.9
1965	1005.6	1005.7	1009.1	1010.6	1012.2	1014.6	1013.8	1014.6	1014.8	1014.4	1012.1	1011.0	1011.5
1966	1006.0	1010.3	1009.1	1009.9	1012.6	1015.2	1013.5	1015.8	1014.6	1013.5	1012.0	1010.1	1011.9
1967	1008.9	1008.9	1009.1	1008.5	1012.9	1015.3	1014.5	1015.0	1013.8	1013.0	1011.5	1009.5	1011.7
1968	1006.1	1007.3	1008.6	1010.3	1012.5	1013.4	1013.8	1013.6	1014.0	1013.7	1012.5	1010.0	1011.3
1969	1007.0	1005.6	1009.8	1011.4	1013.7	1014.0	1015.4	1016.4	1012.8	1013.7	1011.8	1009.4	1011.8
1970	1008.5	1006.5	1008.8	1010.0	1012.2	1013.3	1014.5	1015.2	1014.2	1012.9	1011.0	1006.7	1011.2
MEAN	1007.7	1007.7	1009.0	1010.4	1012.4	1013.9	1014.0	1014.7	1013.8	1013.3	1011.4	1009.3	1011.5
CLIMO	1007.7	1007.6	1008.6	1010.4	1012.2	1013.6	1014.0	1014.2	1013.9	1013.2	1010.9	1008.9	1011.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.6	27.1	27.1	25.8	25.4	24.4	23.5	23.0	24.4	24.1	24.6	25.8	25.2
1962	26.1	26.4	25.8	25.8	24.9	23.7	22.8	23.2	23.2	24.9	24.8	25.6	24.8
1963	25.8	26.7	26.2	25.5	24.4	24.6	24.0	23.3	23.2	23.6	25.0	25.7	24.8
1964	26.7	26.2	26.4	26.0	24.9	24.3	23.1	23.7	23.8	24.7	25.7	25.4	25.1
1965	26.7	26.3	25.9	25.3	23.9	23.2	22.6	22.1	22.7	23.1	24.4	25.8	24.3
1966	26.9	26.6	26.7	25.4	23.8	23.4	22.6	22.3	22.6	23.3	24.1	25.4	24.4
1967	25.8	26.6	26.4	25.7	24.2	23.4	22.7	23.6	24.1	23.5	25.3	26.4	24.8
1968	26.4	27.2	26.0	25.1	23.8	24.4	23.6	23.1	23.2	24.0	24.9	26.1	24.8
1969	26.8	27.2	27.1	26.0	24.7	23.9	21.8	22.4	22.8	23.6	24.6	25.4	24.7
1970	26.2	26.8	25.9	26.3	24.8	24.2	24.0	23.7	23.7	24.6	25.0	25.9	25.1
MEAN	26.4	26.7	26.4	25.7	24.5	24.0	23.1	23.0	23.4	23.9	24.8	25.8	24.8
CLIMO	26.3	26.5	26.1	25.7	24.7	24.0	23.1	23.0	23.5	24.1	24.9	25.9	24.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	252	232	110	330	156	191	133	126	323	64	652	449	3018
1962	500	491	382	313	185	289	115	82	107	104	202	251	3021
1963	396	163	299	682	250	101	71	523	267	107	204	501	3564
1964	208	510	437	257	210	253	113	202	200	386	194	229	3199
1965	210	499	457	211	454	59	105	143	161	83	99	52	2533
1966	297	97	277	425	199	115	100	98	17	139	143	192	2099
1967	234	247	83	442	200	55	75	49	319	900	45	208	2857
1968	128	239	308	117	260	228	109	55	236	126	131	185	2122
1969	154	360	591	250	73	24	408	93	97	380	248	307	2985
1970	187	241	273	337	151	297	369	52	145	148	773	214	3187
MEAN	256.6	307.9	321.7	336.4	213.8	161.2	159.8	142.3	187.2	243.7	269.1	258.8	2858.5
CLIMO	308	327	377	370	233	174	153	132	201	209	258	275	3017

UNDU POINT FIJI ISLANDS WMO 91652 16 08S 179 59W 63 M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.8	1009.2	1006.7	1011.4	1011.8	1012.5	1013.4	1013.1	1012.7	1012.0	1011.6	1009.4	1011.0
1962	1009.4	1007.0	1010.2	1010.4	1011.6	1012.8	1012.8	1014.8	1012.7	1013.0	1010.4	1009.7	1011.2
1963	1010.3	1011.2	1009.6	1011.1	1011.6	1012.9	1013.0	1012.6	1013.5	1012.8	1011.5	1009.1	1011.6
1964	1007.6	1007.2	1009.5	1011.2	1011.3	1012.8	1013.3	1013.7	1012.4	1011.8	1008.3	1007.4	1010.5
1965	1010.6	1006.0	1009.6	1010.1	1011.1	1013.6	1012.8	1013.8	1013.6	1013.3	1011.8	1010.2	1011.4
1966	1005.2	1010.0	1009.2	1009.7	1012.1	1014.2	1012.5	1014.4	1014.0	1012.3	1011.1	1009.7	1011.2
1967	1009.4	1009.5	1009.6	1012.6	1011.8	1014.4	1013.5	1014.0	1013.3	1012.2	1010.5	1008.9	1011.6
1968	1006.6	1007.5	1009.3	1010.3	1012.3	1013.4	1013.1	1013.1	1013.1	1012.8	1012.1	1009.9	1011.1
1969	1006.2	1005.7	1009.8	1010.4	1012.6	1013.5	1013.2	1015.0	1012.5	1012.8	1011.4	1009.4	1011.0
1970	1008.5	1006.9	1008.6	1009.7	1011.7	1012.5	1013.6	1013.9	1013.4	1011.8	1010.7	1009.5	1010.9
MEAN	1008.2	1008.0	1009.2	1010.7	1011.8	1013.2	1013.1	1013.8	1013.1	1012.5	1010.9	1009.3	1011.2
CLINO	1008.2	1007.9	1009.2	1010.7	1011.8	1013.1	1013.2	1013.7	1013.2	1012.5	1010.7	1009.3	1011.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.4	27.1	27.1	26.6	26.4	25.7	24.8	24.6	25.6	24.6	25.4	25.8	25.9
1962	26.1	26.8	26.7	26.4	25.7	24.8	23.8	24.3	24.8	25.7	25.5	26.2	25.6
1963	26.5	27.1	26.1	26.9	25.5	25.6	25.2	24.4	24.6	24.6	25.7	26.4	25.7
1964	26.8	27.2	26.8	26.5	25.5	25.4	24.3	25.1	24.7	25.8	25.7	25.4	25.8
1965	26.8	26.3	26.7	25.9	25.2	24.4	24.1	23.7	23.9	24.0	24.9	25.8	25.1
1966	26.7	26.4	27.3	26.5	25.4	24.8	24.1	23.5	24.2	24.3	25.4	25.8	25.4
1967	25.8	27.3	26.4	26.3	25.2	24.3	23.8	24.1	25.1	24.9	25.4	26.2	25.4
1968	26.2	23.9	26.4	25.9	25.1	25.5	24.9	24.2	24.6	24.8	25.4	26.5	25.3
1969	26.7	27.4	27.8	26.4	25.5	25.2	23.8	23.5	24.1	24.9	25.3	26.3	25.6
1970	26.8	27.2	26.9	26.4	25.9	24.9	25.3	24.5	24.7	25.0	25.3	26.1	25.8
MEAN	26.6	26.7	26.8	26.4	25.5	25.1	24.4	24.2	24.6	24.9	25.4	26.1	25.6
CLINO	25.8	26.7	26.6	26.3	25.7	25.1	24.4	24.3	24.8	25.4	25.5	26.2	25.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	185	378	227	134	227	176	84	88	268	82	463	449	2761
1962	378	308	171	303	193	189	112	15	145	109	223	143	2289
1963	379	234	436	78	195	132	87	245	18	70	272	267	2413
1964	98	273	555	180	76	106	73	135	378	164	343	505	2886
1965	280	600	225	236	122	26	91	28	99	48	179	38	1972
1966	368	152	156	252	41	96	70	31	36	142	180	449	1973
1967	257	225	185	290	120	124	35	227	183	222	81	187	2136
1968	991	267	401	152	27	255	143	29	154	250	260	328	3257
1969	342	269	182	343	35	13	93	39	75	48	446	239	2124
1970	91	168	443	211	168	318	17	34	58	310	196	195	2209
MEAN	336.9	287.4	298.1	217.9	120.4	143.5	80.5	87.1	141.4	144.5	264.3	280.0	2402.0
CLINO	325	345	382	230	130	137	88	87	111	144	258	232	2469

YASAWA-I-RARA FIJI ISLANDS WMO 91660 16 42S 177 35E 50 M

NOTES ON PAGE 21

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.5	1007.7	1006.0	1009.8	1010.4	1011.2	1012.3	1011.6	1011.3	1010.4	1010.1	1008.0	1009.6
1962	1007.7	1006.0	1008.6	1008.9	1010.1	1011.4	1011.6	1013.6	1011.6	1011.8	1009.2	1008.5	1009.9
1963	1008.8	1009.9	1008.6	1009.6	1010.3	1011.4	1011.6	1011.4	1012.0	1011.6	1010.2	1008.4	1010.3
1964	1007.4	1006.4	1008.2	1010.1	1010.4	1011.5	1012.0	1012.2	1011.2	1010.4	1008.8	1006.5	1009.6
1965	1004.4	1003.5	1008.0	1008.8	1009.8	1012.6	1012.2	1012.8	1012.5	1012.4	1010.0	1009.4	1009.7
1966	1004.6	1008.9	1008.0	1008.4	1011.3	1013.4	1011.8	1013.8	1012.8	1011.4	1010.1	1008.9	1010.3
1967	1008.0	1008.2	1008.3	1007.5	1011.0	1013.2	1012.5	1013.1	1012.1	1011.0	1009.6	1008.1	1010.2
1968	1005.4	1006.3	1008.4	1009.3	1011.3	1012.3	1012.2	1012.2	1012.1	1011.9	1011.0	1008.8	1010.1
1969	1005.9	1004.8	1008.5	1009.8	1011.9	1012.6	1013.0	1014.2	1011.7	1012.0	1009.8	1008.2	1010.2
1970	1007.6	1005.8	1006.6	1008.9	1010.8	1011.6	1012.8	1013.1	1012.4	1010.9	1009.8	1005.5	1009.7
MEAN	1006.6	1006.8	1007.9	1009.1	1010.7	1012.1	1012.2	1012.8	1012.0	1011.4	1009.9	1008.0	1010.0
CLINO	1007.0	1007.1	1008.0	1009.5	1011.0	1012.2	1012.6	1012.8	1012.5	1011.8	1010.0	1008.2	1010.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.3	27.3	27.7	26.7	26.4	25.6	24.7	24.5	25.5	24.9	25.3	26.4	26.0
1962	26.4	27.0	26.8	26.8	26.1	24.8	23.9	24.2	24.8	25.8	25.5	26.3	25.7
1963	26.5	27.1	26.7	26.8	25.3	25.5	25.1	24.3	24.6	24.2	25.6	26.5	25.7
1964	27.2	26.9	27.3	26.9	25.8	25.3	24.1	24.6	25.4	26.3	25.8	26.1	26.0
1965	27.2	26.8	26.6	26.1	25.1	24.3	23.9	23.4	23.8	23.7	25.1	26.5	25.2
1966	27.3	26.9	27.4	26.3	25.1	24.7	24.0	23.4	24.4	24.6	25.2	25.9	25.4
1967	26.1	26.6	27.0	26.3	25.3	24.5	24.2	24.5	25.4	25.0	25.8	26.9	25.6
1968	27.3	27.8	27.1	26.2	25.3	25.4	25.1	24.4	24.5	24.8	25.7	26.7	25.9
1969	27.2	27.6	27.4	26.9	25.8	25.1	23.4	23.6	24.2	25.1	25.4	26.3	25.7
1970	27.2	27.4	27.2	26.7	25.7	25.3	25.1	24.6	24.4	25.6	25.5	27.4	26.0
MEAN	27.0	27.1	27.1	26.6	25.6	25.1	24.4	24.2	24.7	25.0	25.5	26.5	25.7
CLINO	26.9	27.1	26.9	26.5	25.7	25.1	24.4	24.3	24.7	25.2	25.7	26.6	25.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	313	312	36	242	37	81	103	81	224	14	403	123	1969
1962	440	280	179	204	66	146	19	10	3	58	283	81	1769
1963	286	88	201	141	303	107	84	144	96	91	201	161	1903
1964	39	512	514	86	60	45	32	43	101	76	121	119	1748
1965	155	469	325	71	107	14	9	26	65	41	28	11	1321
1966	239	138	141	385	50	18	11	27	1	55	30	153	1248
1967	666	428	186	155	8	T	3	6	39	77	17	54	1639
1968	137	327	409	141	67	370	28	19	86	99	55	92	1830
1969	57	168	164	44	11	7	61	46	26	37	112	241	974
1970	47	193	59	258	241	158	34	2	52	115	190	347	1696
MEAN	237.9	291.5	221.4	172.7	95.0	94.6	38.4	40.4	69.3	66.3	144.0	138.2	1609.7
CLINO	259	306	301	164	97	102	37	48	74	80	147	154	1769

GAMBIER ISLANDS

RIKITEA GAMBIER ISLANDS WMO 91948 23 07S 134 58W 2 M

NOTES ON PAGE 22

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1016	1016	1012	1017	1013	1017	1017	1017	1018	1017	1018	1017	1016
1962	1017	1013	1015	1016	1018	1015	1016	1018	1019	1018	1015	1014	1016
1963	1015	1017	1015	1015	1014	1014	1015	1017	1016	1016	1017	1014	1015
1964	1015	1016	1016	1017	1015	1018	1018	1020	1019	1017	1014	1015	1017
1965	1013	1014	1014	1015	1015	1016	1015	1016	1017	1017	1013	1014	1015
1966	1013	1014	1013	1014	1014	1017	1016	1019	1018	1018	1016	1014	1016
1967	1015	1018	1017	1017	1015	1020	1017	1019	1019	1018	1017	-	-
MEAN	1014.9	1015.4	1014.6	1015.9	1014.9	1016.7	1016.3	1018.0	1018.0	1017.3	1015.7	1014.7	1016.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1017	1016	1013	1017	1014	1017	1017	1017	1019	1017	1019	1017	1017
1962	1017	1014	1015	1016	1018	1016	1017	1019	1019	1018	1016	1015	1017
1963	1016	1018	1016	1016	1015	1015	1016	1017	1017	1016	1018	1015	1016
1964	1015	1017	1017	1017	1015	1018	1018	1020	1020	1018	1015	1015	1017
1965	1014	1015	1015	1016	1016	1017	1015	1017	1018	1018	1013	1015	1016
1966	1014	1015	1014	1014	1014	1017	1016	1019	1018	1018	1017	1015	1016
1967	1016	1018	1017	1017	1016	1021	1017	1019	1020	1018	1017	-	-
MEAN	1015.6	1016.1	1015.3	1016.1	1015.4	1017.3	1016.6	1018.3	1018.7	1017.6	1016.4	1015.3	1016.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.6	26.0	24.7	24.9	23.4	22.2	21.6	20.9	22.1	23.0	23.7	24.7	23.6
1962	25.3	24.9	24.8	23.9	23.5	21.9	21.4	20.7	21.4	22.0	23.7	24.1	23.1
1963	25.0	25.6	25.4	25.0	22.9	21.5	20.9	21.7	20.6	22.5	23.9	24.1	23.3
1964	25.3	26.1	25.3	24.7	23.4	22.4	22.0	21.2	21.6	22.6	23.6	25.2	23.6
1965	25.3	25.9	25.5	26.0	23.5	21.4	22.4	21.8	22.3	22.7	22.9	23.7	23.6
1966	24.8	24.8	25.5	25.1	23.7	22.4	21.1	21.3	22.2	22.5	23.5	25.1	23.5
1967	25.9	26.2	26.1	25.2	24.3	23.6	23.2	21.4	22.2	22.5	-	-	-
MEAN	25.3	25.9	25.3	25.0	23.5	22.2	21.8	21.3	21.8	22.5	23.6	24.5	23.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	43.3	51.8	323.5	89.7	134.2	225.8	61.6	252.2	162.0	196.1	260.2	56.4	1856.8
1962	194.1	203.2	237.4	208.6	101.8	268.3	245.7	118.9	136.0	156.3	80.3	345.9	2296.5
1963	167.5	84.8	154.3	314.6	65.6	291.4	151.6	248.6	196.3	117.3	152.4	281.7	2226.1
1964	127.4	56.2	150.1	80.6	97.0	113.5	176.4	106.0	89.0	111.5	60.2	162.4	1330.3
1965	238.5	150.4	193.8	54.4	202.8	99.8	144.5	79.2	75.5	178.2	261.7	45.8	1724.6
1966	230.5	110.7	48.9	136.9	86.3	280.8	201.1	65.7	121.0	62.4	82.7	90.6	1517.6
1967	69.8	69.5	35.8	242.4	393.5	55.4	126.6	107.0	56.6	121.5	31.2	126.3	1435.6
MEAN	153.0	103.8	163.4	161.0	154.4	190.7	158.2	139.7	119.5	134.8	132.7	158.4	1769.6
CLIMO	213	155	170	158	155	182	126	132	123	172	133	204	1923

GILBERT IS.
(KIRIBATI)

AROAE GILBERT IS. (KIRIBATI) WMO 91629 02 40S 176 50E 4 M

NOTES ON PAGE 22

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	29.4	29.6	28.6	28.9	28.6	28.4	27.6	28.6	28.6	28.6	28.8	29.4	28.8
1962	29.7	29.5	29.4	29.3	29.4	29.0	28.5	28.5	29.0	29.3	29.4	29.4	29.2
1963	29.2	28.9	29.4	28.9	29.4	28.5	28.6	28.8	29.2	28.9	28.7	28.5	28.9
1964	28.2	28.8	29.4	29.3	28.9	28.7	28.6	28.4	28.6	23.1	28.7	28.3	28.3
1965	27.9	28.4	28.9	28.2	29.0	28.7	28.3	28.1	28.4	28.8	28.4	28.8	28.5
1966	27.7	28.3	28.8	28.8	28.8	28.9	28.5	28.9	28.8	29.3	29.1	28.9	28.7
1967	29.1	28.8	28.8	29.1	29.0	28.7	28.4	28.2	28.3	28.6	28.7	28.3	28.7
1968	28.6	29.0	29.1	28.4	28.6	28.3	28.2	28.5	28.9	28.7	29.1	29.3	28.7
1969	28.6	29.0	28.9	29.6	29.3	28.9	28.6	28.7	28.6	29.3	29.6	29.1	29.0
1970	28.8	29.5	29.2	28.5	31.7	29.0	28.6	29.0	28.9	28.8	29.2	28.2	29.1
MEAN	28.7	29.0	29.1	28.9	29.3	28.7	28.4	28.6	28.7	28.3	29.0	28.8	28.8
CLINO	28.8	28.9	29.1	28.9	29.1	28.8	28.6	28.8	28.9	29.0	29.0	29.0	28.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	136	25	232	84	196	139	71	237	68	124	59	27	1398
1962	1	4	5	39	45	15	116	56	47	17	15	15	375
1963	10	16	13	57	14	84	109	112	72	99	254	348	1188
1964	425	460	17	28	44	29	16	93	36	27	0	180	1355
1965	49	199	104	119	38	158	339	298	301	372	306	141	2424
1966	831	428	281	265	245	75	187	102	39	29	17	118	2617
1967	44	2	8	97	54	49	91	56	68	11	108	358	946
1968	104	65	11	43	18	30	120	34	51	56	14	55	601
1969	298	191	208	77	70	94	112	88	146	43	36	127	1490
1970	-	35	88	241	153	171	51	43	60	10	10	23	-
MEAN	210.9	142.5	96.7	105.0	87.7	84.4	121.2	111.9	88.8	78.8	81.9	139.2	1349.0
CLINO	220	118	91	132	120	93	134	107	101	72	86	164	1438

TARAWA GILBERT IS. (KIRIBATI) WMO 91610 01 21N 172 55E 2 M

NOTES ON PAGE 22

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.4	1007.7	1008.6	1008.6	1009.0	1009.0	1009.4	1009.2	1009.1	1009.1	1009.1	1008.1	1008.7
1962	1007.6	1008.9	1009.2	1008.9	1008.6	1009.8	1008.6	1010.5	1009.3	1010.1	1008.8	1008.8	1009.1
1963	1008.5	1010.2	1008.6	1009.4	1008.9	1009.9	1009.4	1008.4	1009.6	1009.7	1009.9	1008.6	1009.3
1964	1008.8	1008.2	1009.3	1009.6	1009.9	1010.0	1010.0	1010.2	1009.7	1010.3	1008.8	1008.6	1009.5
1965	1008.0	1007.1	1009.5	1010.3	1009.4	1010.9	1009.4	1010.0	1009.9	1010.0	1009.6	1007.6	1009.3
1966	1007.8	1007.2	1007.4	1008.1	1009.6	1009.6	1007.9	1009.2	1009.8	1009.1	1007.8	1007.1	1008.4
1967	1007.2	1008.2	1008.2	1008.9	1008.6	1009.0	1008.5	1009.1	1009.8	1009.4	1008.1	1008.2	1008.6
1968	1006.3	1008.2	1008.6	1009.4	1009.3	1010.3	1009.2	1009.8	1009.8	1009.4	1009.3	1007.5	1008.9
1969	1005.9	1006.7	1008.3	1009.2	1008.8	1009.4	1008.8	1009.7	1008.8	1009.1	1008.3	1007.8	1008.4
1970	1008.3	1007.7	1007.8	1008.8	1008.7	1008.9	1009.9	1008.8	1008.9	1008.4	1009.1	1006.1	1008.5
MEAN	1007.6	1008.0	1008.6	1009.1	1009.1	1009.7	1009.1	1009.5	1009.5	1009.5	1008.9	1007.8	1008.9
CLIMO	1007.7	1007.9	1008.4	1008.9	1008.9	1009.3	1009.2	1009.2	1009.4	1009.4	1008.5	1007.7	1008.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.1	27.8	27.7	27.9	27.9	27.9	27.9	28.1	28.0	27.8	27.8	28.1	27.9
1962	27.6	27.4	27.2	27.4	27.9	27.8	27.7	27.8	27.9	28.2	27.9	27.7	27.7
1963	27.4	27.4	27.3	27.6	28.0	27.9	27.6	28.1	28.1	27.8	27.7	27.8	27.7
1964	27.8	27.7	27.6	28.0	27.9	27.8	27.7	27.4	27.8	27.1	27.2	27.4	27.6
1965	28.1	27.5	27.2	27.3	28.2	27.8	27.5	27.2	27.6	27.4	28.1	27.8	27.6
1966	25.7	27.6	27.8	27.9	28.4	28.6	28.1	28.6	28.2	27.7	26.1	28.0	27.7
1967	27.4	27.2	27.7	27.7	28.6	28.2	24.6	27.8	28.0	27.9	27.9	27.8	27.6
1968	28.1	27.7	27.8	27.8	28.0	28.0	28.2	28.0	27.9	28.2	28.1	28.4	28.0
1969	28.1	28.1	28.1	28.2	28.7	28.2	26.8	28.2	28.3	28.8	29.4	28.2	28.3
1970	28.2	28.1	27.9	27.8	28.3	28.1	27.7	27.5	27.9	27.7	27.4	27.4	27.8
MEAN	27.7	27.7	27.6	27.8	28.2	28.0	27.4	27.9	28.0	27.9	27.8	27.9	27.8
CLIMO	27.7	27.7	27.6	27.7	28.0	27.9	27.6	27.9	28.0	28.0	27.9	27.9	27.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	245	244	158	167	209	142	136	157	42	43	69	21	1633
1962	70	40	113	142	92	55	163	129	124	41	42	140	1151
1963	177	50	122	78	39	66	235	166	143	390	352	293	2111
1964	418	377	192	40	4	58	29	47	29	2	65	64	1325
1965	136	542	288	135	108	155	362	242	238	402	181	236	3025
1966	824	369	283	212	94	74	310	66	128	87	151	112	2710
1967	251	69	95	173	11	85	104	85	82	56	64	258	1333
1968	246	134	15	0	4	14	38	29	180	73	75	181	989
1969	309	348	484	345	163	215	171	25	116	44	33	251	2504
1970	326	282	368	311	83	80	67	101	2	3	4	14	1641
MEAN	300.2	245.5	211.8	160.3	80.7	94.4	161.5	104.7	108.4	114.1	103.6	157.0	1842.2
CLIMO	325	222	222	170	127	120	150	106	103	95	115	190	1945

GREENLAND

ANGMAGSSALIK GREENLAND WMO 04360 65 36N 037 38W 35 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	994.7	990.5	999.6	1012.0	1010.3	1002.0	1008.2	1003.5	998.1	999.5	1000.6	1012.5	1002.6
1962	988.1	1001.7	1026.7	1003.9	1015.1	1008.2	1013.4	1008.4	1004.6	1001.4	1004.5	1001.4	1006.5
1963	1018.9	1009.4	999.0	1012.0	1002.2	1011.2	1010.7	1009.4	997.8	990.2	1005.8	1006.9	1006.1
1964	995.5	1000.4	997.1	1009.0	1007.2	1006.0	999.1	1014.3	1008.9	998.2	1002.5	1000.6	1003.2
1965	999.0	1016.3	1011.7	1002.7	1017.8	1007.1	1011.8	1005.6	1007.0	998.7	1017.4	999.5	1007.9
1966	1012.2	1012.3	1006.5	1010.8	1010.3	1005.7	1006.1	1013.0	1007.2	1012.9	1003.6	996.8	1008.1
1967	1009.3	988.3	998.8	1002.8	1017.1	1002.7	1008.4	1005.0	1000.6	1000.0	996.7	1007.7	1003.1
1968	1002.3	1007.7	1001.5	1012.1	1017.3	1007.0	1012.9	1009.0	1008.0	1015.9	1002.3	1005.0	1008.4
1969	1016.7	1013.5	1012.1	1007.1	1015.4	1006.6	1003.5	1007.8	1000.8	998.5	1006.1	1002.0	1007.5
1970	1000.2	1007.4	1013.7	1009.5	1005.0	1004.6	1006.7	1008.3	1003.9	1005.6	1005.8	1006.8	1006.5
MEAN	1003.7	1004.8	1006.7	1008.2	1011.8	1006.1	1008.1	1008.4	1003.7	1002.1	1004.5	1003.9	1006.0
CLINO	998.8	1003.1	1005.1	1008.1	1012.8	1010.7	1007.7	1008.3	1003.9	998.2	999.4	994.3	1004.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	999.3	995.1	1004.3	1016.7	1014.8	1006.4	1012.6	1007.9	1002.5	1004.0	1005.2	1017.2	1007.2
1962	992.7	1006.3	1031.5	1008.5	1019.6	1012.7	1017.9	1012.9	1009.1	1005.9	1009.1	1006.0	1011.0
1963	1023.6	1014.1	1003.6	1016.6	1006.7	1015.7	1015.1	1013.9	1002.3	994.7	1010.5	1011.5	1010.7
1964	1000.0	1005.0	1001.7	1013.6	1011.7	1010.5	1003.5	1018.8	1013.4	1002.7	1007.1	1005.2	1007.8
1965	1003.7	1020.9	1016.4	1007.3	1022.4	1011.6	1016.2	1010.0	1011.5	1003.2	1022.1	1004.2	1012.5
1966	1016.9	1017.0	1011.2	1015.4	1014.9	1010.2	1010.5	1017.5	1011.7	1017.5	1008.2	1001.4	1012.7
1967	1013.9	992.9	1003.5	1007.4	1021.7	1007.1	1012.9	1009.5	1005.1	1004.6	1001.3	1012.4	1007.7
1968	1007.0	1012.4	1006.2	1016.8	1021.9	1011.5	1017.4	1013.5	1012.5	1020.5	1006.9	1009.7	1013.0
1969	1021.5	1018.2	1016.9	1011.7	1020.0	1011.1	1007.9	1012.2	1005.3	1003.0	1010.7	1006.6	1012.1
1970	1004.8	1012.1	1018.4	1014.1	1009.5	1009.1	1011.2	1012.8	1008.4	1010.1	1010.4	1011.5	1011.0
MEAN	1008.3	1009.4	1011.4	1012.8	1016.3	1010.6	1012.5	1012.9	1008.2	1006.6	1009.2	1008.6	1010.6
CLINO	1003.4	1007.8	1009.7	1012.7	1017.3	1015.2	1012.1	1012.7	1008.4	1002.7	1004.0	998.9	1008.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 4.0	- 7.1	- 9.3	- 5.6	2.4	6.2	7.5	6.1	3.5	.7	- 5.2	- 7.5	- 1.0
1962	- 7.1	- 7.4	- 7.9	- 1.6	2.3	5.3	7.0	5.2	4.1	- .5	- 4.9	- 6.1	- 1.0
1963	- 8.3	- 8.3	- 3.6	- 4.1	- .9	4.2	7.6	5.9	2.8	- .5	- 7.5	- 6.3	- 1.6
1964	- 3.6	- 3.0	- 3.8	- 2.4	.5	4.0	6.7	7.0	2.6	.9	- 5.9	- 7.5	- .4
1965	- 9.6	- 3.3	- 7.7	- 3.2	1.3	3.4	7.3	6.8	2.1	.4	- 4.6	- 8.8	- 1.3
1966	- 10.6	- 9.6	- 9.5	- 3.4	- .2	4.4	7.1	6.9	2.8	- .3	- 6.1	- 7.9	- 2.2
1967	- 4.9	- 6.3	- 10.1	- 5.1	.8	4.4	5.7	4.6	3.4	- 2.8	- 6.6	- 9.9	- 2.2
1968	- 9.3	- 10.9	- 10.7	- 5.3	.8	5.5	6.5	6.0	4.3	- 3.0	- 2.3	- 7.3	- 2.1
1969	- 11.1	- 9.8	- 13.7	- 5.6	1.0	4.3	5.8	6.4	1.9	- 2.8	- 4.2	- 6.4	- 2.9
1970	- 4.6	- 6.7	- 9.0	- 4.9	1.0	3.7	5.2	5.3	3.5	- .3	- 4.6	- 6.8	- 1.5
MEAN	- 7.3	- 7.2	- 8.5	- 4.1	.9	4.5	6.6	6.0	3.1	- .8	- 5.2	- 7.4	- 1.6
CLINO	- 7.5	- 7.8	- 6.4	- 3.5	1.4	4.9	6.6	6.6	4.1	.3	- 2.8	- 5.7	- .8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	32	79	19	55	103	8	72	15	83	59	102	72	699
1952	55	93	73	17	87	25	85	24	104	108	57	62	790
1953	54	146	81	17	49	141	14	15	158	84	57	130	946
1954	122	110	88	102	44	52	T	87	3	63	113	39	823
1955	37	9	102	58	57	28	166	90	65	34	106	15	767
1956	39	181	83	60	38	27	61	19	55	109	98	132	902
1957	161	1	19	145	93	6	88	47	72	59	184	18	893
1958	83	52	69	49	18	9	53	4	230	146	77	90	880
1959	59	234	223	12	105	6	48	13	198	186	68	73	1225
1960	101	26	186	26	132	24	5	63	104	39	116	96	918
MEAN	74.3	93.1	94.3	54.1	72.6	32.6	59.2	37.7	107.2	88.7	97.8	72.7	884.3
1961	104.1	37.2	128.8	46.9	45.2	.6	83.5	42.4	41.4	76.9	53.9	13.8	674.7
1962	92.2	48.6	23.0	129.6	26.2	46.8	.8	110.1	45.5	57.4	61.7	89.6	731.5
1963	222.4	94.8	137.6	43.0	32.2	76.9	61.3	7.6	101.2	88.8	64.7	143.0	1073.5
1964	275.6	139.6	366.8	42.2	66.3	72.7	87.9	16.1	33.9	129.4	141.3	77.2	1449.0
1965	158.4	226.1	44.6	101.5	16.9	60.2	5.2	18.1	63.0	143.3	84.6	55.6	977.5
1966	44.5	30.7	98.0	49.9	10.3	35.8	57.8	37.8	67.2	62.4	156.8	32.0	683.2
1967	82.8	149.7	29.2	131.3	12.1	50.3	.4	44.2	107.4	59.7	92.7	96.2	856.0
1968	52.1	47.2	127.8	39.4	25.6	39.9	67.5	30.2	139.1	17.6	159.7	154.0	900.1
1969	40.3	61.6	32.8	72.0	99.6	98.0	54.9	149.1	58.8	53.0	43.6	72.2	835.9
1970	61.7	134.8	82.3	70.3	81.3	88.2	23.3	85.9	67.5	102.7	52.6	262.7	1113.3
MEAN	113.4	97.0	107.1	72.6	41.6	56.9	44.3	54.2	72.5	79.1	91.2	99.6	929.5
CLINO	74	93	94	54	72	33	59	38	107	88	98	73	883

DANMARKSHAVN GREENLAND WMO 04320 76 46N 018 46W 11 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.0	1005.8	1010.5	1019.8	1014.8	1006.9	1011.3	1009.8	1007.3	1010.3	1010.4	1017.7	1011.3
1962	1004.4	1011.9	1032.3	1013.9	1019.2	1013.2	1014.1	1012.0	1008.7	1008.8	1009.1	1010.1	1013.1
1963	1019.3	1019.7	1012.2	1019.3	1011.8	1013.6	1012.9	1010.9	1007.5	1002.7	1015.0	1014.4	1013.3
1964	1005.1	1008.6	1009.9	1015.1	1014.5	1008.1	999.9	1017.7	1012.5	1008.3	1012.5	1006.6	1009.9
1965	1011.5	1016.2	1016.2	1011.5	1019.9	1011.4	1012.9	1011.7	1012.5	1009.7	1020.1	1010.5	1013.7
1966	1022.4	1021.4	1021.0	1021.0	1015.2	1008.7	1008.7	1015.1	1009.6	1018.4	1009.2	1008.3	1014.9
1967	1018.8	1003.2	1008.2	1009.3	1020.1	1006.3	1009.3	1008.6	1003.2	1007.1	1003.1	1015.1	1009.4
1968	1014.9	1014.3	1009.2	1018.5	1020.1	1009.6	1013.3	1011.8	1018.1	1022.9	1015.7	1015.7	1015.3
1969	1026.7	1019.3	1020.3	1019.3	1018.4	1013.2	1008.7	1014.9	1006.3	1004.8	1007.7	1011.2	1014.2
1970	1017.7	1017.9	1020.2	1018.3	1015.0	1005.7	1010.3	1010.9	1008.6	1012.1	1015.3	1011.3	1013.6
MEAN	1015.2	1013.8	1016.0	1016.6	1016.9	1009.7	1010.1	1012.3	1009.4	1010.5	1011.8	1012.1	1012.9
CLINO	1011.7	1013.9	1017.3	1017.7	1018.4	1014.3	1010.2	1011.6	1011.0	1008.1	1011.1	1008.3	1012.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.7	1007.5	1012.2	1021.4	1016.4	1008.4	1012.8	1011.3	1008.8	1011.9	1012.0	1019.4	1012.9
1962	1006.0	1013.5	1034.0	1015.5	1020.8	1014.7	1015.6	1013.5	1010.2	1010.4	1010.7	1011.7	1014.7
1963	1021.0	1021.4	1013.9	1020.9	1013.4	1015.1	1014.4	1012.4	1009.0	1004.3	1016.7	1016.1	1014.9
1964	1006.8	1010.3	1011.5	1016.7	1016.1	1009.6	1001.4	1019.2	1014.0	1009.9	1014.1	1008.2	1011.5
1965	1013.2	1017.8	1017.9	1013.1	1021.5	1012.9	1014.4	1013.2	1014.0	1011.3	1021.7	1012.2	1015.3
1966	1024.1	1023.1	1022.7	1022.6	1016.8	1010.2	1010.2	1016.6	1011.1	1020.0	1010.8	1009.9	1016.5
1967	1020.5	1004.9	1009.9	1010.9	1021.6	1007.8	1010.8	1010.1	1004.7	1008.7	1004.7	1016.8	1011.0
1968	1016.6	1016.0	1010.9	1020.1	1021.7	1011.1	1014.8	1013.3	1019.7	1024.5	1017.4	1017.4	1017.0
1969	1028.4	1021.0	1022.0	1021.0	1020.0	1014.7	1010.2	1016.4	1007.8	1006.4	1009.3	1012.8	1015.8
1970	1019.4	1019.6	1021.9	1019.9	1016.6	1007.2	1011.8	1012.4	1010.1	1013.7	1016.9	1012.9	1015.2
MEAN	1016.9	1015.5	1017.7	1018.2	1018.5	1011.2	1011.6	1013.8	1010.9	1012.1	1013.4	1013.7	1014.5
CLINO	1013.4	1015.6	1019.0	1019.3	1020.0	1015.8	1011.7	1013.1	1012.5	1009.7	1012.7	1009.9	1014.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 23.1	- 27.0	- 24.4	- 17.5	- 9.6	.6	3.9	1.2	- 4.2	- 11.0	- 16.5	- 22.2	- 12.5
1962	- 21.3	- 21.4	- 22.1	- 17.4	- 7.2	.2	5.0	1.8	- 4.4	- 13.1	- 17.5	- 21.3	- 11.6
1963	- 23.9	- 27.1	- 23.1	- 16.5	- 7.6	.3	2.9	2.6	- 5.4	- 12.5	- 21.3	- 22.9	- 12.9
1964	- 24.0	- 24.3	- 20.3	- 16.6	- 9.4	.0	2.7	3.0	- 5.2	- 13.8	- 20.7	- 20.2	- 12.4
1965	- 25.3	- 20.4	- 22.7	- 15.1	- 4.7	.4	3.4	1.4	- 4.5	- 12.8	- 14.8	- 22.5	- 11.5
1966	- 26.0	- 24.8	- 29.3	- 18.1	- 7.2	2.2	4.4	3.7	- 3.2	- 17.8	- 21.3	- 21.9	- 13.3
1967	- 28.2	- 27.6	- 24.4	- 16.3	- 3.1	1.4	3.9	1.5	- 2.4	- 15.8	- 20.5	- 21.4	- 12.7
1968	- 25.3	- 26.7	- 25.8	- 17.3	- 4.9	3.0	3.6	1.9	- 6.0	- 17.0	- 21.7	- 23.1	- 13.3
1969	- 24.1	- 26.3	- 25.2	- 21.5	- 5.1	.7	2.7	3.5	- 4.1	- 12.0	- 18.5	- 20.9	- 12.6
1970	- 22.8	- 28.7	- 21.9	- 17.4	- 6.5	.7	3.6	1.7	- 2.8	- 10.4	- 20.5	- 20.8	- 12.2
MEAN	- 24.4	- 25.4	- 23.9	- 17.4	- 6.5	.9	3.6	2.2	- 4.2	- 13.6	- 19.3	- 21.7	- 12.5
CLINO	- 22.0	- 23.4	- 23.0	- 17.1	- 6.7	1.2	3.5	2.3	- 4.1	- 12.7	- 18.6	- 21.0	- 11.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	2	1	T	5	4	T	8	9	2	2	T	4	37
1952	3	T	12	20	T	6	6	2	1	6	T	T	56
1953	17	15	10	T	1	15	8	2	5	10	20	24	127
1954	11	46	2	24	6	33	6	4	10	11	29	32	214
1955	5	2	2	28	1	T	24	17	105	6	3	24	217
1956	48	19	3	T	9	T	24	6	15	20	21	17	182
1957	28	28	11	4	2	1	1	18	9	57	7	64	230
1958	40	47	46	22	6	11	10	3	3	7	9	23	227
1959	4	20	3	24	5	1	5	26	8	14	1	32	143
1960	50	35	11	7	6	2	5	7	31	T	5	10	169
MEAN	20.8	21.3	10.0	13.4	4.0	6.9	9.7	9.4	18.9	13.3	9.5	23.0	160.2
1961	11.0	5.5	8.6	2.0	1.2	13.6	1.2	28.9	7.9	34.8	20.0	6.4	141.1
1962	9.1	17.1	.1	0	2.5	8.5	2.9	23.7	0	45.1	15.2	26.0	150.2
1963	5.7	5.5	30.2	2.0	19.6	.4	6.5	12.4	5.6	13.3	6.5	2.2	109.9
1964	3.0	2.6	16.8	6.8	1.9	2.5	5.1	13.5	6.4	22.2	15.5	16.4	112.7
1965	7.8	6.5	.5	18.8	0	6.4	5.1	8.7	9.2	10.1	5.0	5.8	83.9
1966	4.4	1.5	4.3	4.0	1.3	2.2	26.0	1.9	10.5	2.9	1.0	14.3	74.3
1967	1.1	11.4	3.0	18.4	.1	3.5	0	7.2	14.0	3.1	30.4	10.7	102.9
1968	17.2	4.2	9.2	13.2	0	4.1	1.5	9.7	22.1	2.9	12.4	.9	97.4
1969	.5	5.3	9.9	.5	0	2.1	23.1	1.6	3.8	8.5	2.1	13.2	70.6
1970	12.9	3.3	23.8	10.9	5.2	5.0	26.2	9.7	20.8	14.4	5.3	4.7	142.2
MEAN	7.3	6.3	10.6	7.7	3.2	4.8	9.8	11.7	10.0	15.7	11.3	10.1	108.5
CLINO	21	21	13	11	4	7	10	9	19	13	10	23	161

DUNDAS RADIO GREENLAND WMO 04200 76 34N 068 48W 20 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.5	1004.8	1013.1	1020.7	1012.7	1007.0	1010.1	1003.9	1003.8	1008.0	1012.1	1019.1	1010.2
1962	998.6	1010.5	1029.1	1010.2	1015.8	1011.0	1017.1	1008.9	1007.0	1006.3	1007.3	1005.2	1010.6
1963	1011.6	1009.5	1008.5	1018.7	1009.5	1011.4	1012.8	1009.7	1001.9	1000.6	1012.2	1006.3	1009.4
1964	1001.6	1001.5	1009.9	1014.4	1013.6	1007.1	1001.9	1016.3	1009.5	1007.4	1011.2	1007.1	1008.5
1965	1004.7	1011.1	1016.4	1012.1	1016.8	1008.0	1012.9	1008.5	1007.2	1002.4	1018.4	1009.1	1010.6
1966	1021.9	1012.9	1017.4	1019.0	1016.4	1008.2	1008.4	1015.9	1007.1	1010.8	1005.3	1010.4	1012.8
1967	1010.9	997.1	1006.1	1012.0	1018.2	1006.5	1010.6	1005.7	1001.2	1006.9	1004.3	1014.0	1007.8
1968	1011.4	1011.3	1009.7	1013.5	1018.2	1011.2	1012.6	1011.1	1014.0	1016.6	1008.1	1010.6	1012.4
1969	1021.8	1017.7	1015.5	1011.7	1014.8	1009.1	1009.3	1011.6	1006.0	1005.1	1007.1	1012.3	1011.8
1970	1011.1	1007.8	1021.2	1017.3	1013.5	1005.6	1009.2	1009.9	1006.0	1012.1	1008.1	1011.0	1011.1
MEAN	1010.0	1008.4	1014.7	1015.0	1015.0	1008.5	1010.5	1010.2	1006.4	1007.6	1009.4	1010.5	1010.5
CLINO	1008.6	1010.6	1016.2	1015.8	1015.3	1012.1	1008.7	1010.2	1007.3	1004.0	1006.9	1005.0	1010.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1953	1008	1010	1018	1026	1018	1011	1011	1013	1010	1006	1009	1004	1012
1954	1007.0	1006.0	1015.0	1014.0	1023.0	1012.0	1013.0	1014.0	1014.0	1003.0	1001.0	1005.0	1010.6
1955	1022	1019	1017	1019	1018	1014	1003	1007	1007	1010	1019	1013	1014
1956	1015.0	1014.0	1010.0	1020.0	1010.0	1016.0	1014.0	1013.0	1012.0	1004.0	1007.0	1002.0	1011.4
1957	998.0	1019.0	1023.0	1016.0	1018.0	1016.0	1014.0	1010.0	1011.0	1001.0	1010.0	1010.0	1012.2
1958	1014.0	1017.0	1027.0	1017.0	1020.0	1017.0	1016.0	1019.0	1009.0	1008.0	1008.0	1012.0	1015.3
1959	1017.0	995.0	1007.0	1018.0	1017.0	1015.0	1008.0	1014.0	1006.0	1003.0	1013.0	1008.0	1010.1
1960	1018.0	1023.0	1019.0	1019.0	1018.0	1014.0	1014.0	1015.0	1010.0	1013.0	1008.0	1005.0	1014.7
MEAN	1012.4	1012.9	1017.0	1018.6	1017.8	1014.4	1011.6	1013.1	1009.9	1006.0	1009.4	1007.4	1012.5
1961	1009.4	1007.8	1016.1	1023.6	1015.4	1009.6	1012.7	1006.5	1006.5	1010.7	1015.0	1022.0	1012.9
1962	1001.4	1013.4	1032.0	1013.0	1018.5	1013.6	1019.7	1011.5	1009.7	1009.0	1010.1	1008.0	1013.3
1963	1014.4	1012.3	1011.4	1021.5	1012.2	1014.0	1015.4	1012.3	1004.5	1003.3	1015.0	1009.1	1012.1
1964	1004.5	1004.3	1012.8	1017.3	1016.3	1009.7	1004.5	1019.0	1012.2	1010.2	1014.1	1009.9	1011.2
1965	1007.6	1013.9	1019.3	1014.9	1019.5	1010.6	1015.5	1011.1	1009.9	1005.1	1021.2	1012.0	1013.4
1966	1024.9	1015.8	1020.3	1021.9	1019.1	1010.8	1011.0	1018.5	1009.8	1013.5	1008.1	1013.3	1015.6
1967	1013.8	1000.0	1008.9	1014.8	1020.9	1009.1	1013.2	1008.3	1003.8	1009.6	1007.1	1016.8	1010.5
1968	1014.3	1014.2	1012.6	1016.3	1020.9	1013.8	1015.2	1013.7	1016.7	1019.3	1010.9	1013.5	1015.1
1969	1024.7	1020.6	1018.4	1014.5	1017.5	1011.7	1011.9	1014.2	1008.6	1007.8	1009.9	1015.2	1014.6
1970	1014.0	1010.6	1024.1	1020.1	1016.3	1008.2	1011.8	1012.5	1008.6	1014.8	1010.9	1013.9	1013.8
MEAN	1012.9	1011.3	1017.6	1017.8	1017.7	1011.1	1013.1	1012.8	1009.0	1010.3	1012.2	1013.4	1013.3
CLINO	1011.5	1013.5	1019.1	1018.6	1018.0	1014.7	1011.3	1012.8	1010.0	1006.7	1009.7	1007.9	1012.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 26.9	- 29.2	- 28.2	- 16.7	- 8.1	.9	4.7	5.0	- 2.7	- 9.0	- 18.9	- 21.2	- 12.5
1962	- 19.5	- 25.5	- 18.2	- 15.7	- 4.8	1.8	5.9	4.4	- 2.5	- 7.6	- 12.0	- 18.8	- 9.4
1963	- 17.1	- 16.1	- 23.2	- 15.4	- 6.0	1.2	3.5	4.9	- .6	- 9.1	- 15.1	- 17.3	- 9.2
1964	- 21.3	- 20.3	- 26.5	- 19.4	- 8.0	1.9	2.3	1.8	- 1.6	- 15.4	- 19.8	- 18.3	- 12.1
1965	- 22.1	- 17.7	- 23.4	- 18.2	- .5	.6	2.4	3.6	- 1.5	- 9.1	- 10.0	- 22.1	- 9.8
1966	- 27.2	- 19.4	- 24.8	- 19.2	- 6.6	1.0	2.7	4.5	- 1.2	- 7.5	- 13.9	- 22.8	- 11.2
1967	- 20.1	- 24.3	- 19.6	- 15.8	- 2.6	.1	4.0	3.0	- 1.8	- 8.9	- 18.3	- 17.2	- 10.1
1968	- 25.3	- 25.6	- 25.3	- 10.7	- 4.2	1.0	4.6	3.3	- 2.1	- 6.4	- 13.4	- 19.5	- 10.3
1969	- 17.7	- 20.2	- 24.8	- 16.5	- 3.3	.8	4.2	5.0	- .1	- 8.9	- 15.7	- 20.4	- 9.8
1970	- 23.7	- 19.2	- 21.7	- 16.0	- 8.7	.6	3.0	2.5	- .5	- 5.5	- 14.3	- 22.2	- 10.5
MEAN	- 22.1	- 21.8	- 23.6	- 16.4	- 5.3	1.0	3.7	3.8	- 1.5	- 8.7	- 15.1	- 20.0	- 10.5
CLINO	- 23.1	- 24.1	- 25.1	- 16.3	- 5.0	1.8	4.9	4.1	- 1.3	- 8.4	- 16.4	- 21.8	- 10.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	T	4.4	4.5	T	8.1	24.7	21.8	19.3	15.0	4.5	3.2	10.9	116.4
1962	1.9	T	15.0	5.2	9.6	T	5.0	20.5	7.2	6.1	4.2	1.8	76.5
1963	11.0	1.9	T	.3	.2	T	4.0	T	9.4	3.3	8.2	6.9	45.2
1964	10.7	10.7	9.9	11.1	2.5	12.2	30.6	15.8	17.6	29.5	5.0	6.2	161.8
1965	.3	5.2	1.6	2.8	11.2	22.4	15.2	3.6	13.0	18.8	10.2	6.7	111.0
1966	10.6	4.7	5.8	3.1	10.3	7.7	1.4	92.2	5.6	12.9	11.3	5.4	171.0
1967	1.5	6.2	1.2	1.3	14.8	5.2	20.3	5.2	4.7	11.6	24.0	25.6	121.6
1968	1.0	10.5	1.6	18.5	14.0	6.5	5.5	6.5	16.8	19.7	15.5	10.0	126.1
1969	22.0	9.3	3.9	1.9	1.7	7.3	23.2	24.9	5.5	2.6	22.0	3.0	127.3
1970	1.7	1.0	4.0	15.1	13.4	2.0	15.8	15.9	8.8	18.2	8.6	47.5	152.0
MEAN	6.1	5.4	4.8	5.9	8.6	8.8	14.3	20.4	10.4	12.7	11.2	12.4	121.0
CLINO	8	9	5	3	5	6	17	14	15	17	13	6	118

EGEDESMINDE GREENLAND WMO 04220 68 42N 052 45W 48 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	995.1	996.7	1005.8	1011.5	1007.2	1002.2	1005.5	999.4	996.9	1002.1	1003.8	1009.5	1003.0
1962	986.8	1001.8	1018.7	999.9	1009.2	1004.0	1011.4	1005.0	1003.5	998.0	1001.9	997.4	1003.1
1963	1008.0	1000.9	997.8	1008.3	1002.6	1005.1	1007.3	1004.3	996.4	992.4	1005.6	997.1	1002.2
1964	993.4	994.7	1003.1	1007.2	1005.0	1003.2	999.8	1010.4	1002.9	998.6	1000.7	1000.0	1001.6
1965	996.9	1006.3	1007.7	1003.3	1011.3	1002.4	1007.3	1001.6	1001.0	995.1	1009.2	999.3	1003.5
1966	1013.5	1003.7	1009.3	1011.4	1008.7	1002.4	1002.6	1010.4	1000.9	1003.4	1000.8	1000.8	1005.7
1967	1001.9	988.3	1002.0	1005.5	1012.9	1000.6	1006.9	1000.4	999.1	1001.1	996.9	1007.4	1001.9
1968	1001.4	1003.4	1001.0	1008.8	1012.1	1005.3	1006.8	1004.6	1008.2	1011.0	1001.1	1001.2	1005.4
1969	1013.5	1012.4	1007.6	1002.5	1010.3	1002.9	1003.2	1005.4	1000.2	996.9	1005.5	1004.4	1005.4
1970	1001.5	1000.0	1012.4	1010.2	1006.9	1000.7	1003.7	1004.9	998.3	1008.2	1003.1	1004.7	1004.6
MEAN	1001.2	1000.8	1006.5	1006.9	1008.6	1002.9	1005.5	1004.6	1000.7	1000.7	1002.9	1002.2	1003.6
CLIMO	1000.9	1003.6	1007.7	1008.5	1009.1	1006.7	1004.1	1004.8	1001.6	997.8	999.5	996.6	1003.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1001.3	1003.1	1012.3	1017.7	1013.2	1008.1	1011.3	1005.2	1002.8	1008.1	1009.9	1015.7	1009.1
1962	992.9	1008.1	1024.9	1006.0	1015.2	1009.9	1017.3	1010.9	1009.4	1004.0	1008.0	1003.5	1009.2
1963	1014.1	1007.0	1004.1	1014.4	1008.6	1011.0	1013.2	1010.1	1002.3	998.4	1011.7	1003.2	1008.2
1964	999.5	1000.8	1009.5	1013.4	1011.1	1009.1	1005.7	1016.3	1008.8	1004.6	1006.8	1006.1	1007.6
1965	1003.1	1012.5	1014.0	1009.5	1017.3	1008.3	1013.1	1007.4	1006.9	1001.1	1015.3	1005.5	1009.5
1966	1019.9	1010.0	1015.7	1017.6	1014.8	1008.3	1008.5	1016.3	1006.8	1009.4	1006.9	1007.0	1011.8
1967	1008.0	994.5	1008.4	1011.8	1018.9	1006.5	1012.8	1006.2	1005.0	1007.1	1003.0	1013.6	1008.0
1968	1007.7	1009.7	1007.4	1015.0	1018.1	1011.2	1012.6	1010.5	1014.1	1017.0	1007.2	1007.3	1011.5
1969	1019.7	1018.6	1014.0	1008.7	1016.3	1008.8	1009.1	1011.3	1006.1	1002.9	1011.6	1010.7	1011.5
1970	1007.9	1006.3	1018.8	1016.5	1013.0	1006.6	1009.6	1010.8	1004.2	1014.2	1009.2	1010.9	1010.7
MEAN	1007.4	1007.1	1012.9	1013.1	1014.7	1008.8	1011.3	1010.5	1006.6	1006.7	1009.0	1008.4	1009.7
CLIMO	1007.2	1009.9	1014.1	1014.7	1015.1	1012.6	1009.9	1010.7	1007.5	1003.8	1005.6	1002.8	1009.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 11.7	- 19.9	- 20.8	- 9.9	- 1.2	4.7	6.6	5.7	2.5	- 1.8	- 6.6	- 6.2	- 4.9
1962	- 9.4	- 15.9	- 7.0	- 5.5	- .2	2.9	6.4	5.5	2.3	- 1.9	- 5.1	- 7.7	- 3.0
1963	- 6.5	- 6.6	- 13.6	- 6.1	- 3.0	2.1	4.5	6.3	1.6	- 3.4	- 5.6	- 6.3	- 3.1
1964	- 10.3	- 10.0	- 19.9	- 10.3	- 3.2	2.7	4.3	5.2	2.8	- 2.6	- 6.8	- 8.2	- 4.7
1965	- 11.8	- 8.2	- 14.3	- 9.9	- .9	3.0	6.9	6.7	2.9	- 1.5	- 4.2	- 9.3	- 3.2
1966	- 15.5	- 13.5	- 16.3	- 8.5	- 2.6	2.8	5.1	6.3	3.1	- 1.1	- 5.3	- 9.9	- 4.4
1967	- 7.7	- 14.9	- 17.3	- 12.1	- .3	2.5	6.1	6.2	2.0	- 3.1	- 7.6	- 9.5	- 4.6
1968	- 15.7	- 15.4	- 19.7	- 6.5	- .1	3.1	7.1	4.9	2.4	- 1.2	- 4.9	- 6.9	- 4.4
1969	- 8.5	- 9.4	- 15.4	- 9.3	- .4	2.5	5.5	5.5	2.1	- 3.1	- 5.2	- 11.9	- 4.0
1970	- 17.9	- 13.7	- 15.4	- 10.5	- 4.6	1.6	4.2	3.8	2.6	- 1.5	- 5.8	- 9.4	- 5.6
MEAN	- 11.5	- 12.8	- 16.0	- 8.9	- 1.5	2.8	5.7	5.6	2.4	- 1.9	- 5.7	- 8.5	- 4.2
CLIMO	- 14.2	- 15.8	- 15.7	- 9.3	- .7	3.7	6.4	6.1	2.7	- 1.8	- 5.9	- 10.8	- 4.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	22	30	57	8	20	51	90	67	20	32	19	18	434
1952	13	14	6	24	16	31	58	22	55	13	26	14	292
1953	6	34	7	6	1	12	60	24	39	32	41	47	309
1954	23	44	9	9	21	30	35	22	15	28	19	26	281
1955	6	44	24	7	10	52	14	66	51	21	34	8	337
1956	28	3	15	16	16	12	32	20	17	30	31	34	254
1957	10	1	38	10	3	23	6	26	63	148	39	32	399
1958	7	8	20	16	55	23	88	23	14	21	21	3	299
1959	2	7	17	14	15	4	63	43	37	19	12	13	246
1960	17	21	7	22	7	45	T	12	6	81	12	97	327
MEAN	13.4	20.6	20.0	13.2	16.4	28.3	44.6	32.5	31.7	42.5	25.4	29.2	317.8
1961	17.5	13.2	12.3	1.8	51.7	2.5	25.2	47.4	130.4	24.3	24.8	12.0	363.1
1962	12.2	46.0	4.7	7.0	15.8	6.0	22.9	51.5	15.9	12.3	28.4	5.4	228.1
1963	10.3	1.7	6.5	6.3	8.6	25.3	18.4	20.9	27.9	17.0	23.6	13.9	180.4
1964	23.0	13.5	7.2	11.4	3.3	30.0	23.1	20.2	8.9	24.4	20.3	38.7	224.0
1965	15.2	6.8	16.3	5.1	5.2	10.9	10.0	22.2	15.2	14.1	15.9	7.2	144.1
1966	6.7	3.1	22.3	5.2	1.9	14.0	28.8	.4	45.0	33.6	46.0	15.7	222.7
1967	6.2	11.1	9.1	5.1	13.0	26.6	12.8	28.3	90.4	28.5	54.9	24.8	310.8
1968	4.3	21.0	28.7	33.5	9.1	16.4	45.6	32.9	35.0	12.1	6.9	22.6	268.1
1969	8.7	67.0	20.2	11.2	26.4	7.0	11.1	4.5	25.2	14.1	75.4	48.9	319.7
1970	19.1	11.6	5.6	16.2	7.0	30.2	31.2	75.2	24.6	43.5	18.2	10.2	292.6
MEAN	12.3	19.5	13.3	10.3	14.2	16.9	22.9	30.4	41.9	22.4	31.4	19.9	255.4
CLIMO	14	21	20	13	17	28	45	32	32	42	25	29	318

GODTHAB GREENLAND WMO 04250 64 10N 051 45W 25 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	992.6	994.8	1004.9	1008.7	1009.2	1003.0	1007.2	1002.5	999.1	1003.0	1004.4	1007.9	1003.1
1962	987.0	1002.2	1016.8	1000.3	1010.8	1005.5	1014.2	1007.0	1005.3	998.1	1005.1	998.8	1004.3
1963	1010.3	1000.1	997.4	1008.2	1004.7	1006.6	1009.8	1006.8	1000.1	993.8	1006.3	997.2	1003.4
1964	993.8	994.6	1002.2	1007.7	1004.8	1006.2	1003.0	1012.2	1004.1	999.7	1000.3	1002.6	1002.6
1965	997.6	1008.5	1006.4	1003.3	1012.8	1004.3	1009.3	1003.5	1002.7	997.0	1009.8	998.5	1004.5
1966	1011.4	1003.5	1008.5	1010.5	1009.0	1005.6	1004.3	1011.4	1003.7	1005.0	1006.1	1001.7	1006.7
1967	1001.2	989.3	1003.8	1006.1	1014.2	1003.3	1009.2	1003.7	1003.7	1002.1	999.5	1008.3	1003.7
1968	999.2	1002.9	1000.9	1010.9	1012.2	1007.4	1009.0	1007.2	1008.7	1011.8	999.2	1000.9	1005.9
1969	1013.9	1013.3	1007.5	1002.0	1012.7	1004.9	1005.0	1007.1	1002.5	997.9	1011.1	1005.9	1007.0
1970	998.0	1001.2	1011.0	1009.7	1008.0	1002.7	1006.0	1006.8	1000.4	1009.9	1006.5	1003.3	1005.3
MEAN	1000.5	1001.0	1005.9	1006.7	1009.8	1005.0	1007.7	1006.8	1003.0	1001.8	1004.8	1002.5	1004.6
CLINO	1000.8	1003.3	1005.7	1007.9	1010.5	1008.7	1006.6	1006.7	1002.9	999.5	1000.6	997.3	1004.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1951	998.0	1008.0	1023.0	1018.0	1012.0	1016.0	1007.0	1010.0	1006.0	1004.0	1004.0	1006.0	1009.3
1952	1002.0	1012.0	1017.0	1009.0	1021.0	1010.0	1009.0	1011.0	1011.0	1001.0	1011.0	1009.0	1010.3
1953	1001.0	1000.0	1007.0	1020.0	1015.0	1008.0	1009.0	1009.0	1006.0	1001.0	1003.0	1000.0	1006.6
1954	1000.0	1002.0	1003.0	1007.0	1019.0	1011.0	1012.0	1009.0	1009.0	1001.0	997.0	1003.0	1006.1
1955	1014.0	1014.0	1010.0	1009.0	1014.0	1011.0	1012.0	1009.0	1009.0	1001.0	997.0	1003.0	1008.6
1956	1013.0	1006.0	998.0	1012.0	1007.0	1012.0	1014.0	1013.0	1008.0	1004.0	1003.0	997.0	1007.3
1957	991.0	1011.0	1014.0	1006.0	1011.0	1015.0	1014.0	1007.0	1011.0	999.0	1007.0	1002.0	1007.3
1958	1007.0	1009.0	1017.0	1013.0	1018.0	1014.0	1014.0	1015.0	1001.0	1000.0	999.0	1002.0	1009.1
1959	1008.0	988.0	996.0	1011.0	1011.0	1013.0	1008.0	1012.0	1003.0	998.0	1008.0	1000.0	1004.7
1960	1009.0	1020.0	1009.0	1010.0	1012.0	1011.0	1012.0	1011.0	1005.0	1008.0	1002.0	998.0	1008.9
MEAN	1004.4	1006.9	1009.3	1011.4	1014.0	1012.1	1011.1	1010.6	1006.9	1001.7	1003.1	1002.0	1007.7
1961	996.1	998.4	1008.5	1012.2	1012.7	1006.4	1010.6	1005.9	1002.5	1006.5	1007.9	1011.4	1006.6
1962	990.5	1005.8	1020.3	1003.8	1014.3	1008.9	1017.6	1010.4	1008.7	1001.5	1008.6	1002.3	1007.7
1963	1013.8	1003.6	1000.9	1011.7	1008.2	1010.0	1013.2	1010.2	1003.5	997.3	1009.8	1000.7	1006.9
1964	997.3	998.1	1005.8	1011.2	1008.3	1009.6	1006.4	1015.6	1007.5	1003.2	1003.8	1006.1	1006.1
1965	1001.1	1012.0	1009.9	1006.8	1016.3	1007.7	1012.7	1006.9	1006.1	1000.4	1013.3	1002.0	1007.9
1966	1015.0	1007.0	1012.1	1014.0	1012.5	1009.0	1007.7	1014.8	1007.1	1008.4	1009.6	1005.3	1010.2
1967	1004.7	992.8	1007.4	1009.7	1017.7	1006.7	1012.6	1007.1	1007.1	1005.6	1003.0	1011.9	1007.2
1968	1002.8	1006.4	1004.5	1014.4	1015.7	1010.8	1012.4	1010.6	1012.1	1015.3	1002.7	1004.4	1009.3
1969	1017.5	1016.8	1011.1	1005.5	1016.2	1008.3	1008.4	1010.5	1005.9	1001.4	1014.6	1009.5	1010.5
1970	1001.5	1004.7	1014.5	1013.2	1011.5	1006.1	1009.4	1010.2	1003.8	1013.4	1010.0	1006.8	1008.8
MEAN	1004.0	1004.6	1009.5	1010.3	1013.3	1008.4	1011.1	1010.2	1006.4	1005.3	1008.3	1006.0	1008.1
CLINO	1004.4	1006.9	1009.3	1011.4	1014.0	1012.1	1010.0	1010.1	1006.3	1003.0	1004.1	1000.8	1007.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 6.1	- 10.9	- 10.4	- 2.3	1.1	5.3	6.9	6.9	3.7	.2	- 3.8	- 3.2	- 1.1
1962	- 6.7	- 8.0	- .9	- 2.9	2.4	4.9	7.0	6.9	4.3	.0	- 2.7	- 4.9	- .1
1963	- 3.6	- 3.0	- 6.4	- 1.6	- .9	3.8	6.1	7.2	2.1	- 2.5	- 4.1	- 2.3	- .4
1964	- 4.8	- 3.5	- 12.0	- 3.7	.4	3.7	5.4	7.3	5.5	- .7	- 3.8	- 5.6	- 1.0
1965	- 7.6	- 3.2	- 3.7	- 3.1	3.2	5.1	8.3	7.1	4.0	- .3	- 1.5	- 5.9	.2
1966	- 7.1	- 4.2	- 7.4	- 2.4	.5	3.5	7.3	7.6	4.8	3.2	- 2.6	- 7.2	- .3
1967	- 3.5	- 9.5	- 11.7	- 6.8	1.6	3.2	6.4	6.1	3.1	- 1.7	- 4.6	- 6.1	- 2.0
1968	- 7.8	- 5.0	- 10.4	- 1.8	2.2	4.0	7.8	5.0	3.7	.1	- 3.5	- 4.9	- .9
1969	- 4.0	- 3.6	- 5.9	- 4.1	.8	3.4	5.2	5.1	1.9	- .9	- 2.9	- 7.0	- 1.0
1970	- 6.6	- 6.3	- 4.3	- 3.5	- 1.4	2.7	5.0	5.1	3.3	- .6	- 3.9	- 6.0	- 1.4
MEAN	- 5.8	- 5.7	- 7.3	- 3.2	1.0	4.0	6.5	6.4	3.6	- .3	- 3.3	- 5.3	- .8
CLINO	- 7.8	- 7.2	- 6.3	- 2.7	2.3	5.4	7.1	7.1	4.2	.1	- 3.4	- 6.9	- .7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	39	13	10	18	1	22	98	138	67	74	32	60	572
1952	30	42	10	16	21	60	108	59	229	111	130	96	912
1953	68	45	7	59	7	36	74	8	92	24	32	32	484
1954	132	54	84	19	11	75	100	36	41	56	115	35	758
1955	33	41	50	4	15	69	75	104	38	36	26	30	521
1956	56	50	40	15	34	30	20	41	129	92	38	39	584
1957	47	8	13	53	16	28	33	87	83	45	87	34	534
1958	36	31	3	16	91	182	93	T	95	116	122	62	847
1959	21	11	18	26	31	14	42	113	48	109	39	16	488
1960	15	4	7	1	11	62	41	113	11	115	13	59	452
MEAN	47.7	29.9	24.2	22.7	23.8	57.8	68.4	69.9	83.3	77.8	63.4	46.3	615.2

GODTHAB GREENLAND WMO 04250 64 10N 051 45W 25 M

NOTES ON PAGE 23

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	50.3	24.4	61.4	3.5	147.3	33.8	17.0	138.6	138.1	123.0	56.4	13.2	807.0
1962	25.7	74.4	8.7	21.2	56.4	58.3	37.5	196.7	86.3	51.8	163.4	83.7	864.1
1963	124.7	17.1	13.5	39.7	109.3	55.4	103.1	123.7	142.8	70.6	71.4	79.6	950.9
1964	54.7	53.6	37.9	72.3	33.9	76.2	133.6	25.9	64.3	123.3	52.0	66.7	794.4
1965	34.1	102.2	22.2	52.9	18.3	57.2	75.5	100.0	104.5	64.4	38.3	26.6	696.2
1966	2.9	28.4	49.7	13.1	22.2	53.2	166.8	0	158.8	99.5	112.1	64.3	771.0
1967	111.1	78.5	29.6	40.6	42.2	55.6	124.5	114.8	221.6	41.9	112.8	77.8	1051.0
1968	43.4	80.7	279.7	48.4	8.2	9.2	56.6	104.9	35.4	19.8	7.5	7.8	701.6
1969	43.5	82.8	74.3	20.5	78.6	45.9	61.2	36.7	70.4	43.1	92.8	106.2	756.0
1970	6.0	77.4	119.2	54.7	49.2	74.4	42.7	109.2	99.8	70.8	102.3	29.4	835.1
MEAN	49.6	62.0	69.6	36.7	56.6	51.9	81.9	95.1	112.2	70.8	80.9	55.5	822.7
CLIMO	46	30	25	23	24	58	68	78	83	78	63	46	622

GROENNEDAL GREENLAND WMO 04261 61 13N 048 07W 27 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	989.4	992.5	1004.2	1005.5	1010.5	1002.8	1007.1	1003.4	998.7	1000.9	1003.9	1005.7	1002.1
1962	986.6	1002.8	1015.5	999.8	1010.8	1005.9	1013.9	1007.1	1005.5	996.7	1006.2	999.5	1004.2
1963	1013.1	999.1	994.4	1007.1	1004.6	1006.2	1009.9	1007.6	1000.5	993.4	1005.2	996.4	1003.1
1964	992.5	993.7	998.4	1006.8	1003.3	1006.8	1003.3	1012.2	1004.9	999.7	1000.0	1001.5	1001.9
1965	995.2	1008.8	1003.9	1002.2	1011.6	1004.0	1009.0	1003.7	1002.6	997.9	1009.0	995.2	1003.6
1966	1010.5	1001.1	1007.0	1007.8	1007.2	1005.6	1005.5	1011.0	1004.2	1006.6	1009.1	1002.2	1006.5
1967	999.3	987.6	1000.3	1004.6	1014.0	1002.9	1009.1	1004.5	1004.2	1000.5	1000.1	1007.2	1002.9
1968	996.1	1002.9	999.3	1012.9	1010.7	1006.1	1009.2	1007.0	1005.7	1010.9	996.3	997.1	1004.5
1969	1013.3	1013.1	1005.8	1000.1	1013.2	1004.4	1004.3	1006.3	1001.8	997.6	1012.9	1006.0	1006.6
1970	992.8	1002.5	1010.6	1007.7	1006.2	1002.9	1006.4	1007.3	1001.2	1008.8	1006.4	1001.4	1004.5
MEAN	998.9	1000.4	1003.9	1005.5	1009.2	1004.8	1007.8	1007.0	1002.9	1001.3	1004.9	1001.2	1004.0
CLIMO	999.4	1001.9	1002.7	1006.2	1009.5	1008.3	1007.0	1006.6	1002.5	998.9	999.6	995.7	1003.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	993.0	996.2	1007.9	1009.1	1014.1	1006.3	1010.6	1006.9	1002.3	1004.5	1007.6	1009.4	1005.7
1962	990.3	1006.5	1019.2	1003.4	1014.4	1009.5	1017.5	1010.7	1009.1	1000.3	1009.9	1003.2	1007.8
1963	1016.8	1002.7	998.0	1010.7	1008.2	1009.8	1013.5	1011.1	1004.1	997.0	1008.9	1000.0	1006.7
1964	996.1	997.3	1002.1	1010.5	1006.9	1010.4	1006.8	1015.8	1008.5	1003.3	1003.6	1005.2	1005.5
1965	998.9	1012.5	1007.5	1005.8	1015.2	1007.5	1012.5	1007.2	1006.2	1001.5	1012.6	998.9	1007.2
1966	1014.2	1004.7	1010.7	1011.4	1010.8	1009.2	1009.0	1014.6	1007.8	1010.2	1012.8	1005.9	1010.1
1967	1002.9	991.3	1004.1	1008.3	1017.6	1006.5	1012.7	1008.0	1007.8	1004.1	1003.8	1010.9	1006.5
1968	999.8	1006.6	1003.0	1016.6	1014.3	1009.7	1012.7	1010.6	1009.3	1014.6	999.9	1000.8	1008.2
1969	1017.0	1016.8	1009.5	1003.7	1016.8	1008.0	1007.9	1009.9	1005.4	1001.2	1016.6	1009.7	1010.2
1970	996.4	1006.2	1014.3	1011.4	1009.8	1006.5	1010.0	1010.9	1004.8	1012.4	1010.1	1005.1	1008.2
MEAN	1002.5	1004.1	1007.6	1009.1	1012.8	1008.3	1011.3	1010.6	1006.5	1004.9	1008.6	1004.9	1007.6
CLIMO	1003.1	1005.6	1006.4	1009.8	1013.1	1011.9	1010.5	1010.1	1006.1	1002.5	1003.2	999.4	1006.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 1.8	- 7.1	- 6.3	2.4	4.6	7.4	8.7	8.7	5.7	3.4	- 1.2	- .8	2.0
1962	- 5.3	- 5.0	2.5	- .4	5.2	7.0	9.1	8.1	5.5	2.5	- 1.3	- 3.9	2.0
1963	- 2.9	- 1.1	- 2.1	1.5	2.5	6.9	7.7	8.7	3.8	- 1.2	- 3.2	.9	1.8
1964	- 2.4	- .3	- 6.7	- .6	4.2	6.1	7.9	8.8	6.4	1.5	- 1.0	- 4.4	1.6
1965	- 5.7	.2	1.0	.5	6.0	7.5	9.5	8.3	5.3	1.7	1.0	- 2.9	2.7
1966	- 4.4	.0	- 3.7	2.0	3.9	6.6	9.3	8.8	6.4	4.4	- 1.6	- 4.6	2.3
1967	- .7	- 5.6	- 8.9	- 3.0	4.1	6.2	8.6	7.7	4.8	.2	- 2.7	- 2.3	.7
1968	- 3.9	- 2.5	- 4.8	1.2	6.3	7.0	9.4	7.1	6.0	1.0	- 1.6	- 3.4	1.8
1969	- 2.7	- 1.8	- 1.0	- 1.4	3.3	6.3	6.5	6.9	3.0	.0	- 2.6	- 4.9	1.0
1970	- 2.9	- 5.2	- .5	.6	1.8	5.2	7.1	7.3	4.6	1.1	- 3.1	- 3.2	1.1
MEAN	- 3.3	- 2.8	- 3.1	.3	4.2	6.6	8.4	8.0	5.2	1.5	- 1.7	- 3.0	1.7
CLIMO	- 5.4	- 4.8	- 2.9	.6	4.7	7.4	8.6	8.7	6.2	1.7	- 1.0	- 4.8	1.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	39	83	96	71	195	39	75	59	106	58	110	29	960
1952	87	166	21	43	37	114	179	66	286	172	193	217	1581
1953	291	165	87	86	51	84	116	20	118	59	39	56	1172
1954	204	93	114	46	11	84	65	74	41	64	72	77	945
1955	75	96	157	34	46	77	190	87	103	118	9	20	1012
1956	74	143	85	71	50	36	28	65	211	264	230	36	1293
1957	136	2	8	49	40	49	77	128	165	94	248	206	1202
1958	77	62	21	51	104	41	25	T	219	122	136	44	902
1959	54	68	36	48	76	28	113	67	121	81	92	11	795
1960	33	29	55	24	92	100	32	136	129	191	29	108	958
MEAN	107.0	90.7	68.0	52.3	70.2	65.2	90.0	70.2	149.9	122.3	115.8	80.4	1082.0
1961	25.7	39.3	59.7	2.8	118.4	72.9	74.5	102.4	53.7	52.5	88.3	33.3	723.5
1962	41.1	122.2	20.5	103.2	81.4	62.9	56.9	79.2	113.2	105.6	126.0	133.3	1045.5
1963	206.2	95.3	36.8	37.3	66.2	104.9	64.1	52.2	112.6	44.3	62.8	118.3	1001.0
1964	52.9	61.4	93.4	70.3	35.2	70.7	97.9	26.2	78.2	157.6	172.8	87.7	1004.3
1965	57.0	121.5	1.5	54.8	29.5	65.4	106.6	153.9	112.6	55.8	70.3	82.2	911.1
1966	1.8	16.3	40.4	12.3	.3	14.2	220.1	6.5	124.3	155.4	152.6	83.5	827.7
1967	240.3	143.4	30.1	84.1	91.0	50.4	62.0	88.3	58.0	54.9	128.3	75.1	1105.9
1968	54.9	73.1	248.2	44.5	25.6	6.8	141.2	138.1	14.1	5.0	61.9	60.3	873.7
1969	50.0	60.4	82.4	81.2	97.1	84.8	34.7	78.8	117.0	94.8	114.5	93.3	989.0
1970	25.4	81.9	113.5	49.0	50.9	58.4	56.2	106.5	290.6	73.6	133.3	194.3	1233.6
MEAN	75.5	81.5	72.7	54.0	59.6	59.1	91.4	83.2	107.4	80.0	111.1	96.1	971.6
CLIMO	107	91	68	52	70	65	90	70	150	122	116	80	1081

IVIGTUT GREENLAND WMO 04262 61 12N 048 10W 30 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	989.0	991.4	1004.3	1005.0	1009.9	1002.2	1006.5	1002.7	997.7	1000.9	1003.4	1006.4	1001.6
1962	986.5	1003.6	1014.8	999.4	1010.2	1005.4	1013.5	1006.7	1004.3	996.5	1006.5	999.4	1003.9
1963	1012.8	998.0	993.6	1006.6	1003.4	1005.1	1009.0	1007.1	1000.2	992.9	1004.9	995.9	1002.5
1964	992.6	993.4	998.4	1006.8	1003.1	1006.3	1002.7	1012.3	1004.9	999.5	999.8	1002.5	1001.9
1965	994.9	1009.4	1003.4	1002.2	1011.7	1003.9	1008.7	1003.7	1002.9	997.9	1009.2	996.2	1003.7
1966	1008.1	1000.7	1007.2	1007.0	1007.1	1005.5	1005.0	1010.5	-	-	-	-	-
MEAN	997.3	999.4	1003.6	1004.5	1007.6	1004.7	1007.6	1007.2	1002.0	997.5	1004.8	1000.1	1003.0
CLINO	999.2	1001.9	1002.5	1006.1	1009.4	1008.0	1006.6	1006.5	1002.2	998.8	999.5	995.5	1003.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	992.8	995.2	1008.2	1008.7	1013.6	1005.9	1010.2	1006.3	1001.4	1004.6	1007.2	1010.2	1005.4
1962	990.3	1007.4	1018.6	1003.2	1013.9	1009.1	1017.2	1010.4	1008.0	1000.2	1010.3	1003.2	1007.7
1963	1016.7	1001.8	997.4	1010.4	1007.1	1008.8	1012.7	1010.8	1003.9	996.7	1008.7	999.6	1006.2
1964	996.4	997.1	1002.2	1010.6	1006.8	1010.0	1006.4	1016.0	1008.6	1003.2	1003.6	1006.3	1005.6
1965	998.7	1013.2	1007.2	1006.0	1015.4	1007.6	1012.4	1007.4	1006.6	1001.6	1013.0	1000.0	1007.4
1966	1012.0	1004.5	1011.0	1010.8	1010.8	1009.2	1008.6	1014.2	-	-	-	-	-
MEAN	1001.2	1003.2	1007.4	1008.3	1011.3	1008.4	1011.3	1010.9	1005.7	1001.2	1008.6	1003.9	1006.8
CLINO	1003.0	1005.7	1006.3	1009.9	1013.1	1011.7	1010.3	1010.2	1005.9	1002.5	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 3.0	- 7.9	- 6.5	2.0	4.4	7.5	9.3	9.0	5.5	2.5	- 2.0	- 1.1	1.6
1962	- 5.6	- 5.6	1.4	- .6	5.0	7.5	10.3	8.7	5.5	2.0	- 2.4	- 4.1	1.8
1963	- 4.1	- 1.9	- 2.2	1.7	3.1	7.9	8.3	8.5	3.5	- 2.0	- 3.9	.1	1.6
1964	- 2.5	- .6	- 6.5	.3	4.6	6.2	8.5	9.2	5.8	1.3	- 1.0	- 5.2	1.7
1965	- 5.7	.1	.8	.3	6.8	8.4	10.1	8.6	4.8	.8	.4	- 3.5	2.7
1966	- 5.0	- .2	- 4.4	2.0	5.4	8.5	10.6	9.7	-	-	-	-	-
MEAN	- 4.3	- 2.7	- 2.9	1.0	4.9	7.7	9.5	9.0	5.0	.9	- 1.8	- 2.8	2.0
CLINO	- 5.7	- 4.8	- 2.7	1.1	5.5	8.2	9.3	8.9	6.3	1.6	- 1.3	- 5.3	1.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	35	84	89	67	169	38	108	63	97	78	186	33	1047
1952	126	190	32	45	26	96	142	64	265	155	203	200	1544
1953	274	159	119	65	61	91	102	4	132	73	37	29	1146
1954	179	76	120	41	20	30	66	83	70	78	181	117	1061
1955	98	90	131	22	47	87	183	77	91	74	145	58	1103
1956	61	248	61	191	52	50	41	69	197	265	179	35	1449
1957	97	2	7	29	45	67	60	150	165	45	192	118	977
1958	40	34	11	21	111	44	18	T	199	121	19	34	652
1959	72	93	31	54	93	41	183	106	141	53	152	9	1028
1960	13	31	58	12	81	163	46	183	151	242	50	83	1113
MEAN	99.5	100.7	65.9	54.7	70.5	70.7	94.9	79.9	150.8	118.4	134.4	71.6	1112.0
1961	29	39	161	3	172	96	98	104	80	51	125	9	967
1962	95	169	43	119	124	87	52	98	166	153	171	240	1517
1963	317	73	25	37	86	158	75	81	212	61	84	197	1406
1964	59	96	128	139	62	149	139	34	117	223	176	198	1520
1965	36	311	7	118	64	85	122	189	225	201	162	85	1605
1966	10	22	50	29	1	20	287	11	-	-	-	-	-
MEAN	91.0	118.3	69.0	74.2	84.8	99.2	128.8	86.2	160.0	137.8	143.6	145.8	1338.7
CLINO	99	101	66	55	71	71	95	80	151	118	134	71	1112

JAKOBSHAVN GREENLAND WMO 04216 69 13N 051 03W 39 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	996.5	998.2	1007.2	1012.1	1008.4	1002.6	1006.8	1000.6	998.5	1004.0	1005.9	1011.6	1004.4
1962	988.5	1003.1	1020.2	1002.0	1010.4	1005.5	1012.8	1006.6	1005.1	999.9	1004.2	999.5	1004.8
1963	1010.4	1003.6	1000.7	1009.3	1003.8	1006.4	1008.7	1005.7	998.2	994.3	1007.6	999.3	1004.0
1964	994.9	996.5	1004.5	1008.6	1006.1	1004.5	1000.9	1013.7	1004.8	1001.8	1002.2	1001.7	1003.4
1965	998.8	1008.4	1007.2	1004.5	1012.7	1003.5	1008.3	1003.0	1002.6	996.7	1011.4	1000.7	1004.8
1966	1016.2	1005.6	1010.2	1011.5	1009.1	1003.7	1003.5	1011.8	1002.2	1005.1	1003.5	1002.6	1007.1
1967	1003.4	989.1	1002.1	1006.9	1014.1	1001.9	1008.0	1001.9	1000.8	1003.2	998.3	1009.4	1003.3
1968	1002.3	1005.0	1002.9	1011.1	1013.2	1006.3	1007.8	1006.1	1009.5	1012.7	1002.7	1001.9	1006.8
1969	1015.3	1014.0	1009.2	1004.1	1011.1	1003.9	1004.1	1006.3	1001.8	998.5	1007.2	1005.9	1006.8
1970	1002.4	1003.6	1013.6	1011.3	1008.2	1001.9	1004.7	1006.1	999.7	1009.1	1005.3	1005.4	1005.9
MEAN	1002.9	1002.7	1007.8	1008.1	1009.7	1004.0	1006.6	1006.2	1002.3	1002.5	1004.8	1003.8	1005.1
CLINO	1002.5	1005.4	1009.2	1009.9	1010.5	1007.7	1005.3	1006.2	1002.8	999.7	1001.4	998.6	1004.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1001.8	1003.8	1012.8	1017.5	1013.6	1007.6	1011.8	1005.6	1003.6	1009.2	1011.2	1016.9	1009.6
1962	993.8	1008.5	1025.5	1007.2	1015.5	1010.5	1017.8	1011.6	1010.2	1005.1	1009.4	1004.8	1010.0
1963	1015.7	1008.8	1006.1	1014.5	1009.0	1011.5	1013.7	1010.7	1003.3	999.5	1012.9	1004.5	1009.2
1964	1000.2	1001.8	1010.0	1013.9	1011.3	1009.5	1005.9	1018.8	1009.9	1007.0	1007.5	1007.0	1008.6
1965	1004.2	1013.7	1012.6	1009.8	1017.8	1008.5	1013.3	1008.0	1007.7	1001.8	1016.7	1006.1	1010.0
1966	1021.7	1011.0	1015.7	1016.8	1014.3	1008.7	1008.5	1016.8	1007.3	1010.2	1008.8	1008.0	1012.3
1967	1008.7	994.4	1007.6	1012.3	1019.2	1006.9	1013.0	1006.9	1005.9	1008.4	1003.6	1014.8	1008.5
1968	1007.7	1010.4	1008.4	1016.4	1018.3	1011.3	1012.8	1011.1	1014.6	1017.9	1008.0	1007.2	1012.0
1969	1020.7	1019.4	1014.6	1009.4	1016.2	1008.9	1009.1	1011.3	1006.9	1003.7	1012.5	1011.3	1012.0
1970	1007.9	1009.0	1019.1	1016.6	1013.4	1006.9	1009.7	1011.1	1004.7	1014.3	1010.6	1010.8	1011.2
MEAN	1008.2	1008.1	1013.2	1013.4	1014.9	1009.0	1011.6	1011.2	1007.4	1007.7	1010.1	1009.1	1010.3
CLINO	1007.9	1010.8	1014.7	1015.2	1015.6	1012.7	1010.3	1011.2	1007.9	1004.9	1006.7	1004.0	1010.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 12.0	- 22.0	- 21.5	- 10.0	.2	7.2	8.9	7.4	2.4	- 3.5	- 9.1	- 8.7	- 5.1
1962	- 10.5	- 14.5	- 5.6	- 4.0	2.3	6.3	9.8	6.5	1.7	- 3.7	- 5.9	- 9.7	- 2.3
1963	- 6.2	- 5.6	- 12.7	- 4.7	- 1.3	4.2	7.5	8.1	1.3	- 5.4	- 8.7	- 6.9	- 2.5
1964	- 9.5	- 8.3	- 18.1	- 9.0	- 1.8	5.3	5.8	6.2	3.0	- 4.1	- 9.3	- 9.5	- 4.1
1965	- 12.9	- 6.4	- 12.3	- 8.4	4.0	5.1	9.5	7.8	2.5	- 2.7	- 4.5	- 12.3	- 2.6
1966	- 16.9	- 13.1	- 16.9	- 8.5	- 1.3	5.2	7.4	8.1	3.6	.8	- 6.6	- 12.3	- 4.2
1967	- 7.8	- 14.5	- 17.0	- 10.9	2.1	4.3	8.4	6.8	2.1	- 5.9	- 9.4	- 10.7	- 4.4
1968	- 15.4	- 14.2	- 19.4	- 6.0	1.9	5.4	9.1	7.2	2.6	- 3.0	- 6.8	- 9.3	- 4.0
1969	- 8.8	- 9.6	- 14.0	- 8.2	1.7	5.4	7.7	7.4	1.4	- 5.8	- 5.4	- 13.0	- 3.4
1970	- 17.5	- 12.4	- 15.3	- 8.8	- 3.2	4.2	6.6	5.1	3.7	- 3.1	- 7.1	- 10.9	- 4.9
MEAN	- 11.8	- 12.1	- 15.3	- 7.9	.5	5.3	8.1	7.1	2.4	- 3.6	- 7.3	- 10.3	- 3.7
CLINO	- 13.9	- 15.0	- 15.0	- 9.1	1.3	6.2	8.7	7.2	2.4	- 2.9	- 7.4	- 12.6	- 4.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	6	12	15	12	5	8	45	22	24	9	10	12	180
1952	5	9	8	1	27	10	40	15	79	13	42	22	271
1953	15	4	4	14	6	12	71	11	42	7	14	7	207
1954	8	10	3	1	29	26	54	16	19	54	22	17	259
1955	20	20	19	5	32	27	24	38	29	30	21	14	279
1956	13	9	11	9	18	3	63	6	30	63	24	39	288
1957	18	3	12	13	4	23	T	4	88	71	39	27	302
1958	6	14	9	24	14	26	27	7	24	23	12	4	190
1959	1	8	1	4	8	13	37	37	31	28	30	1	199
1960	10	37	5	10	8	24	2	11	6	50	2	16	181
MEAN	10.2	12.6	8.7	9.3	15.1	17.2	36.3	16.7	37.2	34.8	21.6	15.9	235.6
1961	13.3	4.0	7.4	4.4	59.3	5.3	30.2	28.8	43.1	34.6	6.8	12.5	249.7
1962	6.3	13.8	2.0	3.5	9.7	6.0	31.7	33.9	39.4	21.7	25.9	7.4	201.3
1963	22.7	1.7	4.6	15.3	11.1	21.7	18.3	8.0	40.9	10.5	19.9	7.5	182.2
1964	21.4	23.8	2.0	11.6	2.0	44.9	54.3	23.6	12.6	28.2	3.2	18.9	246.5
1965	7.6	18.6	19.8	3.3	11.3	28.3	14.4	17.1	9.3	12.2	8.9	7.0	157.8
1966	6.4	1.2	7.5	9.4	5.8	3.2	78.8	0	21.7	24.0	37.7	13.6	209.3
1967	11.0	14.4	3.5	10.4	11.4	45.8	23.5	44.8	160.7	7.2	19.1	18.2	370.0
1968	4.7	17.7	23.9	13.5	1.8	11.3	58.1	35.8	64.9	6.6	.8	6.8	245.9
1969	7.3	39.3	13.4	6.9	22.2	13.0	12.1	5.2	28.0	19.3	79.7	45.0	291.4
1970	17.3	23.0	11.4	12.1	7.1	31.1	20.4	67.8	23.0	62.6	8.3	7.8	291.9
MEAN	11.8	15.8	9.6	9.0	14.2	21.1	34.2	26.5	44.4	22.7	21.0	14.5	244.8
CLINO	11	14	9	9	15	18	35	20	37	34	22	15	239

KAP TOBIN GREENLAND WMO 04340 70 25N 021 58W 42 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1003.5	999.1	1003.9	1015.9	1009.6	1002.2	1007.8	1003.8	1001.5	1002.3	1003.7	1013.4	1005.6
1962	995.7	1004.8	1028.0	1010.2	1014.4	1008.6	1011.4	1008.3	1005.3	1003.6	1005.8	1004.7	1008.4
1963	1018.1	1015.1	1005.7	1014.0	1004.4	1009.8	1009.0	1007.5	1000.2	995.5	1009.1	1009.0	1008.1
1964	1000.9	1004.6	1005.6	1010.6	1009.3	1004.5	998.0	1013.0	1008.7	1001.9	1007.0	1001.0	1005.4
1965	1005.4	1014.4	1012.9	1005.9	1017.1	1007.4	1009.5	1005.7	1007.6	1003.9	1017.8	1005.7	1009.4
1966	1017.1	1016.0	1013.3	1015.0	1011.5	1005.8	1003.8	1012.2	1006.4	1012.7	1003.9	1000.2	1009.8
1967	1015.0	995.7	1002.2	1005.2	1017.0	1003.0	1005.9	1005.2	1001.3	1002.7	999.3	1008.3	1005.1
1968	1007.8	1010.1	1004.7	1013.2	1017.0	1006.4	1010.4	1007.5	1012.2	1018.1	1010.4	1010.2	1010.7
1969	1020.3	1014.5	1014.1	1011.9	1015.7	1007.7	1003.2	1010.0	1002.0	1001.1	1002.4	1005.7	1009.1
1970	1008.3	1010.5	1013.2	1011.6	1008.4	1002.6	1005.5	1007.2	1005.5	1007.6	1009.3	1009.2	1008.2
MEAN	1009.2	1008.5	1010.4	1011.4	1012.4	1005.8	1006.5	1008.0	1005.1	1004.9	1006.9	1006.7	1008.0
CLINO	1004.5	1007.7	1010.8	1011.4	1014.2	1010.4	1006.3	1007.4	1005.5	1001.8	1004.4	1000.5	1007.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.0	1004.7	1009.5	1021.5	1014.9	1007.4	1013.0	1009.0	1006.7	1007.6	1009.1	1019.0	1011.0
1962	1001.2	1010.4	1033.8	1015.7	1019.8	1013.9	1016.6	1013.5	1010.6	1009.0	1011.3	1010.3	1013.8
1963	1023.8	1020.9	1011.2	1019.5	1009.7	1015.1	1014.2	1012.7	1005.4	1000.8	1014.6	1014.6	1013.5
1964	1006.4	1010.1	1011.1	1016.1	1014.7	1009.8	1003.2	1018.2	1014.0	1007.2	1012.5	1006.5	1010.8
1965	1011.0	1019.9	1018.6	1011.4	1022.5	1012.7	1014.7	1010.9	1012.9	1009.2	1023.3	1011.4	1014.9
1966	1022.9	1021.7	1019.0	1020.5	1016.9	1011.0	1009.0	1017.4	1011.7	1018.1	1009.4	1005.7	1015.3
1967	1020.7	1001.3	1007.9	1010.7	1022.4	1008.2	1011.1	1010.4	1006.5	1008.1	1004.8	1013.9	1010.5
1968	1013.5	1015.8	1010.4	1018.7	1022.4	1011.6	1015.6	1012.7	1017.5	1023.7	1015.9	1015.8	1016.1
1969	1026.0	1020.2	1019.9	1017.5	1021.1	1013.0	1008.4	1015.2	1007.2	1006.5	1007.9	1011.2	1014.5
1970	1013.9	1016.2	1018.8	1017.1	1013.7	1007.8	1010.7	1012.4	1010.8	1013.0	1014.8	1014.7	1013.7
MEAN	1014.8	1014.1	1016.0	1016.9	1017.8	1011.1	1011.7	1013.2	1010.3	1010.3	1012.4	1012.3	1013.4
CLINO	1010.1	1013.3	1016.4	1016.9	1019.6	1015.7	1011.5	1012.6	1010.8	1007.1	1009.9	1006.0	1012.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 13.4	- 16.7	- 17.7	- 13.2	- 2.9	.9	2.7	2.6	- .1	- 2.7	- 8.5	- 15.6	- 7.1
1962	- 16.0	- 17.0	- 19.9	- 12.8	- 4.1	.1	2.7	2.5	- 1.4	- 8.0	- 12.4	- 14.8	- 8.4
1963	- 16.8	- 22.2	- 14.2	- 10.7	- 3.8	1.0	2.7	2.2	- 1.1	- 4.0	- 13.4	- 14.3	- 7.9
1964	- 13.6	- 13.5	- 13.3	- 10.7	- 4.9	.1	2.3	3.6	- 1.8	- 5.7	- 12.8	- 12.4	- 6.9
1965	- 16.6	- 9.8	- 17.8	- 9.9	- 3.0	.4	3.4	2.9	- 1.5	- 4.5	- 9.6	- 20.6	- 7.3
1966	- 22.2	- 18.9	- 21.2	- 10.8	- 6.0	1.0	3.2	4.1	- .2	- 7.8	- 12.5	- 13.9	- 8.8
1967	- 19.9	- 18.2	- 21.0	- 11.9	- 3.9	.8	2.9	1.9	- .3	- 8.1	- 13.8	- 14.4	- 8.8
1968	- 21.8	- 22.2	- 22.8	- 11.9	- 5.7	1.0	2.3	3.1	- 1.8	- 11.6	- 12.7	- 17.1	- 10.1
1969	- 19.4	- 20.8	- 23.1	- 13.9	- 3.5	.7	3.1	3.8	- .6	- 8.1	- 10.7	- 14.2	- 8.9
1970	- 14.3	- 21.1	- 16.7	- 11.6	- 2.1	.6	2.1	2.6	- .1	- 5.1	- 11.9	- 12.8	- 7.5
MEAN	- 17.4	- 18.0	- 18.8	- 11.7	- 4.0	.5	2.7	2.9	- .9	- 6.6	- 11.8	- 15.0	- 8.2
CLINO	- 16.1	- 16.0	- 16.3	- 12.2	- 4.2	.5	2.5	2.7	- .3	- 5.1	- 10.4	- 13.4	- 7.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	14	31	12	4	9	2	26	57	23	33	15	29	255
1952	44	11	12	9	5	12	7	2	23	41	18	19	203
1953	24	43	15	2	2	106	5	62	54	69	79	96	557
1954	31	67	22	51	29	35	19	8	12	24	48	78	424
1955	3	11	15	47	1	15	88	87	92	12	5	17	393
1956	22	24	21	5	25	31	48	5	19	53	82	32	367
1957	55	18	20	22	13	T	32	21	40	29	21	30	301
1958	41	42	23	41	T	20	10	68	54	37	51	11	398
1959	9	40	83	24	2	1	1	24	178	93	22	125	602
1960	45	26	37	64	19	3	42	16	42	3	29	65	391
MEAN	28.8	31.3	26.0	26.9	10.5	22.5	27.8	35.0	53.7	39.4	37.0	50.2	389.1
1961	61.4	61.4	30.1	3.4	5.6	50.3	12.3	115.7	35.0	176.9	46.3	60.0	658.4
1962	74.1	40.6	14.8	9.3	23.3	4.9	37.2	53.0	20.4	24.3	83.1	31.1	416.1
1963	5.4	10.5	53.8	42.8	60.9	30.4	36.4	33.3	94.6	110.0	14.0	35.6	527.7
1964	38.0	22.2	57.5	9.6	39.4	10.3	13.3	15.0	5.5	71.5	33.6	22.2	338.1
1965	22.0	.8	4.7	33.5	.5	6.1	8.0	116.8	18.1	83.9	15.7	43.2	353.3
1966	22.4	12.9	59.2	31.0	24.0	24.2	32.2	6.8	4.2	31.7	15.6	98.0	362.2
1967	11.1	78.2	11.7	32.7	14.3	1.6	10.3	59.8	53.7	43.5	67.8	22.5	407.2
1968	46.3	14.7	17.6	56.9	15.9	26.6	7.6	30.5	51.9	7.5	53.9	39.8	369.2
1969	66.9	31.2	59.9	43.7	2.7	63.3	36.9	129.2	52.3	9.8	18.6	64.1	578.6
1970	93.4	18.8	20.1	45.6	92.9	33.2	103.6	13.9	100.0	42.4	32.1	32.3	628.3
MEAN	44.1	29.1	32.9	30.9	28.0	25.1	29.8	57.4	43.6	60.2	38.1	44.9	464.1
CLINO	29	31	26	27	10	23	28	35	54	39	37	50	389

NORD GREENLAND WMO 04310 81 36N 016 40W 35 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.4	1004.4	1013.3	1019.4	1013.3	1004.7	1007.7	1006.9	1006.0	1008.1	1009.6	1015.4	1009.9
1962	1004.0	1013.3	1031.0	1012.0	1016.3	1011.1	1010.6	1008.8	1003.6	1010.3	1006.5	1008.8	1011.4
1963	1016.1	1017.1	1011.0	1016.7	1010.9	1010.4	1010.3	1006.9	1005.6	1002.2	1012.5	1012.7	1011.0
1964	1003.7	1005.6	1007.7	1012.3	1012.9	1005.0	996.1	1013.8	1011.4	1005.5	1013.4	1007.0	1007.9
1965	1008.0	1013.0	1013.4	1010.5	1017.0	1008.4	1009.3	1008.5	1009.9	1006.5	1018.1	1008.3	1010.9
1966	1020.2	1019.5	1020.6	1019.9	1011.4	1004.3	1006.1	1011.8	1006.9	1016.0	1007.4	1008.5	1012.7
1967	1014.7	1003.6	1007.8	1006.6	1014.9	1004.8	1005.1	1004.0	1000.4	1003.8	1002.8	1012.3	1006.7
1968	1014.6	1014.3	1009.2	1017.4	1017.3	1007.1	1010.0	1009.1	1014.9	1019.7	1014.0	1014.5	1013.5
1969	1025.1	1018.1	1019.7	1016.2	1015.0	1009.5	1004.3	1011.0	1004.6	1005.9	1006.0	1008.4	1012.0
1970	1015.8	1016.3	1021.6	1018.1	1012.9	1002.6	1007.7	1007.7	1005.2	1010.2	1011.9	1008.7	1011.6
MEAN	1013.2	1012.5	1015.5	1014.9	1014.2	1006.8	1006.7	1008.9	1006.9	1008.8	1010.2	1010.5	1010.8
CLIMO	1011.1	1011.8	1014.2	1016.1	1015.1	1010.5	1006.0	1007.9	1008.0	1006.7	1008.9	1007.8	1010.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014.5	1009.5	1018.5	1024.4	1018.2	1009.3	1012.2	1011.4	1010.7	1012.9	1014.6	1020.5	1014.7
1962	1009.1	1018.4	1036.2	1017.0	1021.1	1015.7	1015.1	1013.3	1008.3	1015.2	1011.4	1013.9	1016.2
1963	1021.3	1022.3	1016.1	1021.7	1015.7	1015.0	1014.8	1011.4	1010.3	1007.1	1017.5	1017.8	1015.9
1964	1008.8	1010.7	1012.8	1017.3	1017.7	1009.6	1000.6	1018.3	1016.1	1010.4	1018.5	1012.0	1012.7
1965	1013.1	1018.1	1018.5	1015.5	1021.8	1013.0	1013.8	1013.0	1014.6	1011.4	1023.0	1013.4	1015.8
1966	1025.4	1024.6	1025.9	1025.0	1016.1	1008.8	1010.6	1016.3	1011.6	1021.0	1012.4	1013.6	1017.6
1967	1019.9	1008.8	1012.9	1011.5	1019.6	1009.4	1009.6	1008.5	1005.0	1008.7	1007.8	1017.3	1011.6
1968	1019.8	1019.5	1014.4	1022.4	1022.0	1011.7	1014.5	1013.6	1019.6	1024.7	1019.1	1019.6	1018.4
1969	1030.3	1023.3	1025.0	1021.3	1019.7	1014.1	1008.7	1015.5	1009.3	1010.7	1011.0	1013.4	1016.9
1970	1021.0	1021.5	1026.8	1023.2	1017.6	1007.2	1012.2	1012.3	1009.9	1015.0	1016.9	1013.8	1016.5
MEAN	1018.3	1017.7	1020.7	1019.9	1019.0	1011.4	1011.2	1013.4	1011.5	1013.7	1015.2	1015.5	1015.6
CLIMO	1016.2	1016.9	1019.4	1021.1	1019.9	1015.1	1010.5	1012.4	1012.7	1011.6	1013.9	1012.8	1015.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 28.9	- 32.7	- 32.4	- 22.3	- 15.8	- 2.0	3.5	2.4	- 8.9	- 17.1	- 23.4	- 28.0	- 17.1
1962	- 29.7	- 28.7	- 26.9	- 23.2	- 10.0	- 1.3	3.7	2.4	- 7.3	- 18.6	- 22.5	- 27.9	- 15.8
1963	- 30.6	- 30.8	- 30.4	- 22.6	- 11.0	- 1.5	2.2	3.3	- 11.1	- 19.4	- 26.1	- 29.3	- 17.3
1964	- 30.5	- 30.9	- 28.3	- 23.3	- 13.9	- 1.5	2.1	2.5	- 10.7	- 21.7	- 27.5	- 25.7	- 17.5
1965	- 30.8	- 27.3	- 29.6	- 23.2	- 9.6	- 1.2	2.5	.9	- 8.6	- 18.7	- 19.8	- 28.0	- 16.1
1966	- 32.5	- 28.3	- 35.3	- 25.2	- 9.4	.0	3.9	1.8	- 8.3	- 23.7	- 25.7	- 29.2	- 17.7
1967	- 31.5	- 34.7	- 30.7	- 18.6	- 5.1	- 1.4	4.1	2.5	- 6.8	- 19.4	- 26.6	- 25.7	- 16.2
1968	- 31.0	- 33.5	- 31.8	- 24.4	- 8.5	- .9	1.7	1.2	- 9.9	- 20.4	- 27.3	- 30.0	- 17.9
1969	- 28.7	- 31.4	- 34.2	- 26.1	- 9.1	- 1.2	6.4	2.8	- 8.8	- 17.6	- 24.2	- 26.8	- 16.6
1970	- 32.1	- 32.7	- 30.8	- 25.5	- 10.1	- 2.0	1.8	- 1.0	- 8.2	- 16.5	- 25.4	- 29.2	- 17.6
MEAN	- 30.6	- 31.1	- 31.0	- 23.4	- 10.2	- 1.3	3.2	1.9	- 8.9	- 19.3	- 24.9	- 28.0	- 17.0
CLIMO	- 28.7	- 30.4	- 31.0	- 24.0	- 11.2	- .4	3.9	1.4	- 8.5	- 18.3	- 23.8	- 27.3	- 16.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1952	-	-	-	4	1	24	47	22	95	12	-	-	-
1953	72	58	10	10	5	2	8	15	19	13	48	38	298
1954	4	8	7	4	1	10	38	21	10	12	9	8	132
1955	5	8	11	2	1	T	8	34	21	21	4	5	120
1956	11	6	5	2	6	10	4	3	7	14	21	7	96
1957	4	1	12	9	3	1	T	45	17	26	11	6	135
1958	17	5	5	10	2	3	16	15	9	7	14	6	109
1959	1	11	9	19	1	9	24	56	39	13	25	4	211
1960	2	8	17	11	10	1	4	24	22	6	2	4	111
MEAN	14.5	13.1	9.5	7.9	3.3	6.7	16.6	26.1	26.6	13.8	16.8	9.8	164.7
1961	2.1	2.3	9.1	8.2	5.3	6.5	9.5	7.1	11.3	13.0	14.8	9.0	98.2
1962	3.2	8.8	3.8	.8	.5	18.6	47.2	9.0	1.0	16.6	6.9	21.5	137.9
1963	1.2	3.2	.3	32.3	4.1	11.2	18.4	21.8	5.4	22.7	11.2	12.4	144.2
1964	9.2	7.3	14.3	6.7	8.1	3.1	32.4	12.9	51.9	9.7	19.6	26.2	201.4
1965	8.1	12.3	20.2	18.2	4.4	16.8	8.3	12.3	7.8	7.3	33.3	16.3	165.3
1966	9.7	3.8	17.8	11.2	3.1	4.8	27.7	12.9	34.8	6.8	16.0	35.5	184.1
1967	.4	7.6	6.5	14.7	3.2	15.1	11.3	13.7	30.8	17.6	15.0	10.3	146.2
1968	13.0	14.9	21.7	4.2	5.9	27.5	19.0	8.5	8.4	9.6	15.4	4.1	152.2
1969	7.1	12.9	13.1	.4	3.6	.1	3.2	6.3	30.1	53.0	33.7	25.5	189.0
1970	15.4	4.1	18.8	10.2	15.4	14.2	21.5	58.3	58.8	25.2	15.9	23.6	281.4
MEAN	6.9	7.7	12.6	10.7	5.4	11.8	19.9	16.3	24.0	18.2	18.2	18.4	170.0
CLIMO	14	13	9	8	4	4	13	26	18	14	17	11	151

PRINS CHRISTIAN SUND GREENLAND WMO 04390 60 02N 043 07W 76 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	981.4	981.7	994.5	999.2	1004.6	995.6	1000.9	997.3	990.4	993.0	994.9	1001.8	994.6
1962	979.5	997.2	1010.5	992.8	1006.0	999.9	1007.8	1001.0	998.3	990.7	1000.1	993.3	998.1
1963	1010.3	994.5	986.3	1001.6	997.1	1001.6	1004.0	1002.4	991.8	983.7	998.3	993.2	997.1
1964	985.3	989.0	988.3	1000.9	997.6	1000.0	994.6	1006.4	1000.4	992.0	994.5	995.3	995.4
1965	987.5	1006.7	999.1	995.7	1007.6	998.9	1004.8	998.4	997.9	991.4	1005.6	989.0	998.6
1966	1000.8	996.4	999.7	1001.4	1001.8	999.6	1001.2	1005.7	999.9	1003.8	1002.5	993.1	1000.5
1967	994.7	979.3	992.7	997.0	1009.1	996.2	1003.2	998.8	995.9	993.0	994.3	1001.7	996.3
1968	990.4	998.3	993.7	1004.5	1006.8	1000.5	1005.3	1002.0	999.7	1006.5	991.2	992.5	999.3
1969	1007.6	1007.4	1002.1	994.9	1007.7	999.4	998.1	1001.5	994.9	992.1	1005.0	997.5	1000.7
1970	987.5	998.1	1006.0	1002.8	998.3	997.9	1000.8	1002.0	995.7	1000.1	998.5	996.2	998.7
MEAN	992.5	994.9	997.3	999.1	1003.7	999.0	1002.1	1001.6	996.5	994.6	998.5	995.4	997.9
CLINO	991.3	994.5	995.4	999.5	1003.8	1002.9	1001.5	1001.3	996.5	991.2	991.8	986.7	996.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	990.9	991.3	1004.2	1008.8	1014.1	1005.0	1010.3	1006.6	999.8	1002.5	1004.5	1011.5	1004.1
1962	989.1	1007.0	1020.3	1002.4	1015.6	1009.4	1017.2	1010.4	1007.7	1000.2	1009.8	1003.0	1007.7
1963	1020.2	1004.2	995.9	1011.3	1006.6	1011.1	1013.5	1011.8	1001.2	993.2	1008.0	1002.8	1006.7
1964	994.9	998.6	998.0	1010.6	1007.2	1009.4	1003.9	1015.9	1009.9	1001.5	1004.1	1005.0	1004.9
1965	997.2	1016.4	1008.8	1005.3	1017.2	1008.4	1014.3	1007.8	1007.4	1000.9	1015.3	998.6	1008.1
1966	1010.6	1006.1	1009.4	1011.0	1011.4	1009.1	1010.6	1015.1	1009.4	1013.4	1012.2	1002.8	1010.1
1967	1004.3	988.9	1002.5	1006.7	1018.8	1005.7	1012.6	1008.2	1005.3	1002.5	1004.0	1011.4	1005.9
1968	1000.1	1008.1	1003.5	1014.2	1016.4	1010.0	1014.7	1011.4	1009.2	1016.2	1000.8	1002.1	1008.9
1969	1017.4	1017.2	1011.9	1004.6	1017.3	1008.9	1007.5	1010.9	1004.4	1001.7	1014.7	1007.2	1010.3
1970	997.1	1007.9	1015.8	1012.5	1007.9	1007.4	1010.3	1011.4	1005.1	1009.7	1008.2	1005.9	1008.3
MEAN	1002.2	1004.6	1007.0	1008.7	1013.3	1008.4	1011.5	1011.0	1005.9	1004.2	1008.2	1005.0	1007.5
CLINO	1001.0	1004.2	1005.1	1009.1	1013.4	1012.4	1010.9	1010.7	1005.9	1000.7	1001.4	996.3	1005.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 2.6	- 4.9	- 3.7	- .2	3.6	6.6	7.0	7.6	5.3	3.2	- .5	- 1.7	1.6
1962	- 4.9	- 4.5	- 1.4	- .8	2.2	4.9	7.5	6.6	5.5	1.8	- .7	- 2.9	1.1
1963	- 3.9	- 2.8	- 1.7	- .8	1.9	3.4	6.3	6.1	4.1	.6	- 2.9	- 1.9	.7
1964	- 2.1	- 2.3	- 4.0	- .6	1.6	5.4	8.7	6.9	4.1	2.5	- 1.1	- 4.0	1.3
1965	- 4.7	- .9	- 1.8	- .2	2.5	3.6	6.5	6.9	3.6	1.2	- .5	- 2.8	1.1
1966	- 3.6	- 2.5	- 2.9	.1	1.6	4.1	7.9	6.8	4.5	1.9	.0	- 3.1	1.2
1967	- 1.1	- 4.3	- 6.4	- 2.2	1.9	3.8	6.6	6.5	5.6	.6	- 2.3	- 2.8	.5
1968	- 4.3	- 4.1	- 5.2	- .2	2.0	4.2	6.9	6.1	4.6	1.1	- .3	- 2.4	.7
1969	- 3.1	- 2.5	- 3.7	- 2.7	2.1	4.0	5.0	6.4	2.6	- .7	- .4	- 1.8	.4
1970	- 2.1	- 5.2	- 1.8	- 1.6	1.8	3.3	5.1	5.9	4.1	2.3	- 1.0	- 2.5	.7
MEAN	- 3.2	- 3.4	- 3.3	- .9	2.1	4.3	6.8	6.6	4.4	1.5	- 1.0	- 2.6	.9
CLINO	- 4.4	- 3.8	- 2.8	- .5	2.3	4.8	7.0	7.4	5.4	2.4	- .5	- 3.4	1.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	470	102	108	157	348	165	223	163	139	279	306	107	2567
1952	582	216	130	277	30	382	134	163	280	182	198	309	2883
1953	178	199	109	66	156	99	69	81	92	45	39	81	1214
1954	121	69	175	119	121	211	69	264	215	165	164	120	1813
1955	35	209	450	147	183	171	106	81	143	63	329	349	2266
1956	36	532	414	341	136	226	81	270	174	282	288	75	2855
1957	147	210	104	522	450	276	114	113	246	68	416	216	2882
1958	26	112	67	363	113	153	88	60	476	199	266	340	2263
1959	319	179	193	189	293	157	179	20	206	186	215	121	2257
1960	211	6	240	265	76	95	138	548	229	709	246	163	2926
MEAN	212.5	183.4	199.0	244.6	190.6	193.5	120.1	176.3	220.0	217.8	246.7	188.1	2392.6
1961	514.0	262.6	136.8	180.0	149.4	121.8	103.4	133.8	203.9	90.7	192.2	164.9	2253.5
1962	181.9	357.3	314.4	266.1	261.9	226.3	135.9	81.9	163.9	325.6	205.2	317.6	2838.0
1963	298.0	224.7	221.5	61.0	121.4	308.2	139.9	311.2	110.0	101.6	63.1	417.4	2378.0
1964	372.4	274.1	155.5	181.1	217.3	117.0	29.6	253.5	283.3	279.8	547.3	219.2	2930.1
1965	353.6	460.6	291.4	202.7	201.8	203.0	131.3	354.5	260.4	232.0	474.8	122.8	3288.9
1966	200.7	263.5	110.9	89.2	84.5	36.2	186.3	261.5	287.3	361.3	188.7	101.0	2171.1
1967	508.1	234.7	69.7	163.2	145.9	211.4	86.8	170.7	81.8	133.9	149.6	307.7	2263.5
1968	202.0	169.6	201.2	161.7	337.9	76.7	283.9	214.7	170.5	24.0	195.7	336.1	2374.0
1969	107.4	125.6	208.6	338.0	124.3	200.4	50.9	131.4	219.6	263.3	72.9	140.3	1982.7
1970	273.8	242.8	230.4	172.3	166.2	106.4	98.6	136.5	388.0	72.3	161.2	276.4	2324.9
MEAN	301.2	261.6	194.0	181.5	181.1	160.7	124.7	205.0	216.9	188.5	225.1	240.3	2480.6
CLINO	212	183	199	245	191	193	120	176	220	218	247	188	2392

THULE AFB GREENLAND WMO 04202 76 31N 068 50W 59 M

NOTES ON PAGE 23

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1947	-	-	-	-	-	-	-	-	1005	1009	1021	1018	-
1948	1007.0	1005.0	1006.0	1016.0	1019.0	1018.0	1014.0	1009.0	1012.0	1004.0	1010.0	1016.0	1011.3
1949	1008.0	1008.0	1015.0	1016.0	1022.0	1015.0	1014.0	1012.0	1010.0	1009.0	1011.0	1011.0	1012.6
1950	1003.0	1012.0	1013.0	1019.0	1018.0	1012.0	1015.0	1009.0	1007.0	1007.0	1013.0	1018.0	1012.2
1951	1007.0	1012.0	1029.0	1023.0	1017.0	1019.0	1009.0	1012.0	1013.0	1011.0	1008.0	1004.0	1013.7
1952	1009.0	1019.0	1026.0	1015.0	1023.0	1014.0	1010.0	1012.0	1008.0	1009.0	1012.0	1016.0	1014.4
1961	-	-	-	1023	1018	1008	1011	-	1006	994	972	1020	-
1962	998	1012	1030	1012	1007	1013	1018	1009	1011	999	1011	-	-
1963	1013	1011	1010	1020	1010	1012	1014	-	1002	1002	1013	1002	-
1964	1007	1004	1012	1016	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	986	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	1004	-	-	-	-	-
1968	-	-	-	-	1022	-	-	-	-	-	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 29.7	- 29.8	- 32.0	- 18.7	8.7	10.5	-	5.1	- 3.9	- 11.6	- 14.8	- 22.1	-
1962	- 20.7	- 26.8	- 19.2	- 17.0	- 5.9	1.7	5.6	3.1	4.8	- 9.7	- 13.1	- 19.7	- 9.7
1963		- 16.8	- 24.2	- 18.3	- 7.3	1.3	3.7	-	.0	- 11.5	- 16.8	-	-
1964	- 22.0	- 38.4	- 28.0	- 21.5	-	-	-	-	-	-	-	-	-

UPERNAVIK GREENLAND WMO 04210 72 47N 056 10W 63 M

NOTES ON PAGE 23

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997.9	997.9	1005.9	1012.2	1006.6	1001.3	1004.6	997.8	997.0	1001.9	1003.8	1011.1	1003.2
1962	988.8	1002.9	1021.0	1002.2	1009.6	1004.1	1010.8	1004.4	1002.6	1000.1	1001.1	997.6	1003.8
1963	1006.8	1002.7	1001.2	1010.2	1003.3	1005.5	1006.9	1004.1	996.2	993.6	1006.1	998.0	1002.9
1964	994.1	994.7	1003.5	1007.6	1006.9	1002.5	998.1	1010.0	1003.4	1000.1	1002.4	1000.6	1002.0
1965	998.3	1005.7	1009.1	1005.0	1011.3	1002.4	1007.0	1001.8	1001.5	995.2	1010.5	1001.1	1004.1
1966	1014.8	1004.6	1010.4	1012.1	1009.8	1002.2	1002.6	1010.6	1000.6	1003.8	998.7	1002.1	1006.0
1967	1003.2	989.2	1001.0	1005.5	1013.0	1000.5	1006.5	1000.0	996.6	1001.4	996.8	1007.1	1001.7
1968	1003.6	1004.3	1001.7	1007.9	1012.7	1005.3	1006.5	1004.3	1007.6	1010.5	1002.2	1003.2	1005.8
1969	1014.4	1012.4	1008.4	1004.3	1009.6	1002.4	1003.2	1005.5	1000.0	997.7	1001.7	1004.6	1005.4
1970	1003.9	1000.5	1013.8	1010.9	1006.9	1000.2	1003.4	1004.3	999.2	1007.7	1002.0	1005.0	1004.8
MEAN	1002.6	1001.5	1007.6	1007.8	1009.0	1002.6	1005.0	1004.3	1000.5	1001.2	1002.5	1003.0	1004.0
CLINO	1001.5	1003.9	1008.9	1009.1	1009.2	1006.5	1003.6	1004.7	1001.7	998.1	999.9	997.6	1003.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.4	1006.6	1014.7	1020.6	1014.7	1009.2	1012.4	1005.5	1004.9	1009.9	1012.1	1019.5	1011.4
1962	997.1	1011.5	1029.5	1010.4	1017.6	1012.0	1018.6	1012.2	1010.5	1008.1	1009.2	1005.8	1011.9
1963	1015.0	1011.0	1009.7	1018.6	1011.4	1013.5	1014.7	1011.8	1004.1	1001.6	1014.3	1006.2	1011.0
1964	1002.5	1003.0	1012.2	1016.0	1015.1	1010.4	1005.9	1017.9	1011.3	1008.2	1010.7	1008.9	1010.2
1965	1006.7	1014.0	1017.7	1013.4	1019.3	1010.3	1014.8	1009.5	1009.4	1003.2	1018.6	1009.4	1012.2
1966	1023.5	1013.0	1019.1	1020.6	1018.0	1010.1	1010.4	1018.4	1008.5	1011.8	1006.8	1010.4	1014.2
1967	1011.5	997.6	1009.5	1013.9	1021.0	1008.4	1014.3	1007.7	1004.5	1009.5	1005.0	1015.4	1009.9
1968	1012.2	1012.9	1010.3	1016.1	1020.8	1013.2	1014.3	1012.1	1015.5	1018.6	1010.3	1011.5	1014.0
1969	1022.8	1020.8	1017.1	1012.7	1017.6	1010.3	1011.0	1013.3	1007.9	1005.7	1009.8	1012.9	1013.5
1970	1012.5	1008.9	1022.5	1019.3	1015.1	1008.1	1011.2	1012.2	1007.0	1015.7	1010.1	1013.4	1013.0
MEAN	1011.0	1009.9	1016.2	1016.2	1017.1	1010.6	1012.8	1012.1	1008.4	1009.2	1010.7	1011.3	1012.1
CLINO	1010.0	1012.4	1017.5	1017.5	1017.3	1014.4	1011.4	1012.5	1009.6	1006.1	1008.1	1005.9	1011.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 19.5	- 26.7	- 25.1	- 12.2	- 4.8	2.2	5.3	6.4	.4	- 4.4	- 11.3	- 14.5	- 8.7
1962	- 16.7	- 21.4	- 12.3	- 9.7	- 2.0	2.1	6.9	5.8	.5	- 4.7	- 6.5	- 9.6	- 5.6
1963	- 8.9	- 12.2	- 19.9	- 12.3	- 5.6	- .5	4.4	6.8	.6	- 5.4	- 8.1	- 10.3	- 6.0
1964	- 16.5	- 13.9	- 24.4	- 14.5	- 9.4	1.7	2.4	4.1	1.6	- 6.4	- 11.3	- 12.6	- 8.3
1965	- 17.8	- 11.9	- 19.9	- 15.3	.4	.6	4.9	5.9	1.5	- 3.5	- 4.5	- 12.4	- 6.0
1966	- 19.8	- 15.2	- 21.7	- 15.5	- 6.7	2.2	3.7	6.9	1.6	- 1.3	- 6.9	- 11.7	- 7.0
1967	- 11.2	- 18.5	- 17.4	- 13.7	- .9	1.2	6.4	5.9	.3	- 5.4	- 9.9	- 11.5	- 6.2
1968	- 21.0	- 20.8	- 22.5	- 7.5	- 2.4	1.9	6.7	5.1	1.7	- 2.4	- 7.1	- 11.7	- 6.7
1969	- 12.0	- 14.1	- 21.7	- 15.2	- 1.6	1.5	4.8	5.4	.6	- 5.3	- 7.1	- 13.3	- 6.5
1970	- 22.3	- 15.3	- 22.2	- 14.5	- 7.1	.2	3.4	2.0	2.4	- 2.8	- 6.6	- 14.3	- 8.1
MEAN	- 16.6	- 17.0	- 20.7	- 13.0	- 4.0	1.3	4.9	5.4	1.1	- 4.2	- 7.9	- 12.2	- 6.9
CLINO	- 17.7	- 19.4	- 21.1	- 13.7	- 3.0	2.5	6.1	5.9	1.0	- 3.8	- 8.8	- 15.1	- 7.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1951	1	3	11	3	30	43	44	59	112	25	30	14	375
1952	20	7	7	13	50	2	53	47	86	12	60	23	380
1953	14	5	4	13	33	7	18	13	32	25	25	4	193
1954	10	3	10	2	9	18	42	15	73	23	27	7	239
1955	10	19	11	2	3	6	38	18	7	24	15	15	168
1956	12	8	12	3	6	13	17	26	41	49	22	17	226
1957	5	3	6	14	1	3	9	T	24	16	36	12	129
1958	14	14	13	26	3	8	26	38	8	13	6	12	181
1959	8	3	8	9	4	14	19	6	34	15	11	11	142
1960	6	40	4	5	3	24	3	6	7	32	18	11	159
MEAN	10.0	10.5	8.6	9.0	14.2	13.8	26.9	22.8	42.4	23.4	25.0	12.6	219.2
1961	4.6	2.5	1.9	1.7	34.2	8.0	54.9	28.9	41.9	49.1	12.5	6.2	246.4
1962	3.0	4.2	14.0	4.5	5.9	1.2	28.9	55.9	67.2	10.9	20.7	4.6	221.0
1963	19.7	4.0	1.0	23.0	1.3	10.1	37.1	5.3	12.1	69.8	85.4	30.0	298.8
1964	35.8	18.7	10.4	17.7	2.0	11.6	67.6	63.4	30.4	31.8	20.2	18.6	328.2
1965	11.9	20.2	18.5	4.2	.9	11.2	74.4	6.7	20.8	27.8	17.3	20.0	233.9
1966	16.8	1.2	11.6	22.1	5.5	9.0	16.9	22.1	62.2	46.2	56.6	44.5	314.7
1967	17.1	11.8	3.2	.6	7.1	16.6	14.7	12.8	100.9	22.2	24.0	21.7	252.7
1968	4.7	38.2	13.3	30.3	18.1	.6	23.2	6.9	33.4	31.8	29.5	15.9	245.9
1969	10.8	33.7	15.7	5.1	10.1	3.1	15.1	.9	18.4	22.6	113.7	36.5	285.7
1970	3.9	4.3	3.1	5.7	7.3	24.8	31.9	48.5	9.8	43.5	20.0	41.7	244.5
MEAN	12.8	13.9	9.3	11.5	9.2	9.6	36.5	25.1	39.7	35.6	40.0	24.0	267.2
CLINO	10	10	9	9	14	14	27	23	42	24	25	13	220

HAWAII

FRENCH FRIGATE SHOALS HAWAII WMO 91155 23 52N 166 17W 2 M

NOTES ON PAGE 27

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.1	22.4	22.7	21.5	24.3	24.8	26.2	26.9	26.7	25.5	26.5	24.4	24.5
1962	-	-	-	24.0	24.6	26.2	-	-	-	-	-	22.9	-
1963	22.1	21.5	22.2	23.0	23.2	24.7	-	-	-	-	-	-	-
1964	23.0	23.3	22.4	22.6	23.4	25.3	26.7	26.1	27.6	25.7	25.3	23.9	24.6
1965	22.2	20.7	21.1	21.6	22.6	24.9	25.6	26.4	26.5	-	-	-	-
1966	-	-	21.7	21.9	23.0	-	-	25.7	26.5	25.0	23.7	22.9	-
1967	22.2	22.1	21.1	22.3	23.8	25.1	25.5	25.7	26.4	26.7	24.8	22.0	24.0
1968	20.9	21.1	21.6	23.2	25.6	27.2	27.0	26.9	26.3	24.6	25.2	21.6	24.3
1969	20.1	21.8	22.1	23.1	23.8	25.1	25.9	26.2	25.4	25.4	24.7	-	-
1970	22.0	21.7	23.0	23.9	25.4	27.0	27.3	27.5	28.0	26.5	24.5	23.8	25.1
MEAN	21.8	21.8	22.0	22.7	24.0	25.6	26.3	26.4	26.7	25.6	25.0	23.1	24.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	40	8	17	234	53	35	60	26	16	115	30	105	739
1962	200	87	206	92	173	93	130	28	18	33	112	56	1228
1963	129	42	212	85	112	46	65	101	50	54	207	47	1150
1964	19	25	219	169	304	26	50	20	52	58	58	305	1305
1965	154	17	60	251	91	24	24	52	63	130	-	190	-
1966	64	40	21	7	48	24	45	63	33	237	216	94	892
1967	85	169	136	210	57	53	60	34	29	48	91	78	1050
1968	104	126	22	64	12	19	87	56	74	230	216	367	1377
1969	54	107	38	23	28	17	32	68	58	70	99	-	-
1970	88	16	15	26	66	34	51	82	40	112	53	147	730
MEAN	93.7	63.7	94.6	116.1	94.4	37.1	60.4	53.0	43.3	108.7	120.2	154.3	1039.5

HANA, MAUI HAWAII WMO 20 45N 155 59W 37 M

NOTES ON PAGE 27

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	-	-	-	-	-	-	-	76	86	128	44	133	-
1963	244	119	168	229	239	80	124	60	80	118	164	52	1677
1964	145.0	90.0	142.0	46.0	60.0	73.0	75.0	51.0	10.4	1205.0	138.0	318.0	2353.4
1965	333	353	177	108	96	80	137	233	50	250	441	214	2472
1966	194	190	61	76	83	33	76	68	78	182	166	78	1285
1967	129	64	251	170	107	221	110	181	101	177	243	218	1972
1968	215	135	288	321	107	108	64	49	158	103	327	202	2077
1969	301	216	200	200	64	42	186	152	141	66	88	232	1888
1970	279	97	80	184	66	82	153	56	100	104	346	129	1676
MEAN	230.0	158.0	170.9	166.8	102.8	89.9	115.6	102.9	89.4	259.2	217.4	175.1	1878.0

HILO, HAWAII HAWAII WMO 19 44N 155 05W 12 M

NOTES ON PAGE 21

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	53	525	182	-	385	126	-	208	181	689	399	289	-
1962	54	93	262	97	370	93	198	111	251	55	172	62	1818
1963	45	40	417	838	359	289	309	197	279	279	195	41	3288
1964	355	468	568	335	724	205	129	217	313	302	590	276	4482
1965	240	89	208	393	511	242	197	131	149	156	528	391	3235
1966	277	192	151	138	129	184	-	-	-	-	-	-	-
MEAN	170.7	234.5	298.0	360.2	413.0	189.8	-	172.8	234.6	296.2	376.8	211.8	-
CLINO	314	330	392	322	253	173	252	306	220	276	341	391	3570

HILO, GEN. LYMAN, HAWAII HAWAII WMO 91285 19 43N 155 04W 8 M

NOTES ON PAGE 27

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1017	1017	1016	1018	1016	1016	1016	1014	1013	1015	1016	1016
1962	1014	1015	1016	1016	1017	1016	1016	1016	1015	1015	1018	1014	1016
1963	1011	1014	1014	1015	1016	1016	1015	1015	1014	1015	1015	1014	1015
1964	1017	1017	1016	1017	1017	1016	1016	1016	1014	1015	1014	1014	1016
1965	1012	1013	1015	1015	1015	1017	1015	1014	1013	1013	1014	1016	1014
1966	1015	1013	1015	1015	1015	1017	1015	1015	1014	1014	1013	1015	1015
1967	1015	1016	1014	1014	1016	1015	1015	1015	1015	1014	1015	1012	1015
1968	1011	1011	1016	1013	1015	1017	1016	1015	1014	1013	1015	1012	1014
1969	1010	1016	1017	1018	1016	1016	1016	1015	1015	1014	1015	1016	1015
1970	1013	1016	1018	1018	1017	1017	1017	1015	1015	1015	1014	1016	1016
MEAN	1013.1	1014.8	1015.8	1015.7	1016.2	1016.3	1015.7	1015.2	1014.3	1014.1	1014.8	1014.5	1015.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1018	1018	1017	1019	1017	1017	1017	1015	1014	1016	1018	1017
1962	1015	1016	1017	1018	1018	1018	1017	1018	1017	1016	1019	1016	1017
1963	1012	1015	1016	1017	1017	1017	1017	1016	1015	1016	1016	1015	1016
1964	1018	1018	1018	1018	1018	1017	1017	1017	1016	1016	1015	1015	1017
1965	1013	1014	1016	1016	1016	1018	1016	1016	1014	1014	1015	1018	1016
1966	1016	1014	1016	1016	1016	1018	1017	1016	1015	1015	1014	1017	1016
1967	1016	1018	1015	1015	1017	1016	1016	1016	1016	1015	1016	1013	1016
1968	1012	1012	1017	1015	1016	1018	1017	1016	1015	1014	1016	1013	1015
1969	1011	1017	1018	1020	1017	1017	1017	1016	1016	1015	1016	1017	1016
1970	1014	1017	1019	1019	1018	1018	1018	1017	1016	1016	1015	1018	1017
MEAN	1014.1	1015.9	1017.0	1017.1	1017.2	1017.4	1016.9	1016.5	1015.5	1015.1	1015.8	1016.0	1016.2
CLINO	1015.8	1016.0	1017.1	1017.7	1017.6	1017.5	1017.0	1016.1	1015.4	1015.5	1015.7	1016.0	1016.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.1	22.1	22.2	22.5	23.2	23.9	24.0	24.5	24.1	24.2	23.0	21.5	23.1
1962	22.3	21.5	21.5	22.9	22.8	23.5	23.5	24.2	23.7	23.6	22.6	21.6	22.8
1963	21.7	22.7	22.2	23.1	23.0	23.6	24.1	24.3	24.5	23.9	23.2	22.9	23.3
1964	22.3	21.2	21.6	22.1	22.2	23.9	24.0	24.1	23.9	23.2	22.6	22.9	22.8
1965	22.1	20.2	21.0	22.5	23.6	23.4	24.0	24.4	24.9	24.1	23.2	21.1	22.9
1966	21.0	21.1	22.0	22.1	23.9	24.0	24.8	25.1	25.2	25.0	24.2	23.5	23.5
1967	22.2	23.3	23.4	23.5	25.1	25.3	25.5	25.1	25.0	25.1	24.1	23.0	24.2
1968	22.7	23.9	23.6	23.2	24.3	24.8	24.9	24.7	24.9	25.1	24.6	23.2	24.2
1969	21.9	22.4	22.5	22.7	23.6	24.6	24.4	24.6	23.9	23.6	23.0	22.0	23.3
1970	22.2	21.7	21.7	22.5	23.2	23.2	23.5	23.9	23.8	24.1	23.3	22.6	23.0
MEAN	22.1	22.0	22.2	22.7	23.5	24.0	24.3	24.5	24.4	24.2	23.4	22.4	23.3
CLINO	21.6	21.4	21.4	22.0	22.8	23.5	23.8	24.3	24.2	23.9	22.9	21.9	22.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	59	521	146	140	206	147	139	194	172	583	326	407	3040
1962	64	135	276	74	345	83	203	105	241	61	168	59	1814
1963	29	43	403	811	320	277	315	195	259	289	209	20	3170
1964	372	463	497	280	635	178	162	186	321	294	594	245	4227
1965	236	94	212	470	535	225	182	122	145	147	487	379	3234
1966	319	194	142	133	128	190	337	183	213	399	529	383	3150
1967	204	263	240	540	250	159	356	497	172	256	540	434	3911
1968	121	291	259	754	69	221	189	244	217	152	260	630	3407
1969	499	1109	778	370	199	70	298	445	184	81	161	206	4400
1970	70	65	124	726	515	142	312	521	142	214	183	895	3909
MEAN	197.3	317.8	307.7	429.8	320.2	169.2	249.3	269.2	206.6	247.6	345.7	365.8	3426.2
CLINO	300	329	373	303	237	172	249	291	216	274	340	386	3470

HONOLULU, OAHU HAWAII WMO 91182 21 20N 157 55W 2 M

NOTES ON PAGE 27

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1017	1017	1016	1018	1016	1016	1016	1014	1013	1015	1016	1016
1962	1015	1016	1016	1017	1017	1017	1016	1017	1016	1015	1017	1015	1016
1963	1011	1015	1015	1016	1017	1017	1016	1015	1014	1015	1016	1015	1015
1964	1017	1018	1017	1017	1016	1016	1016	1016	1014	1015	1014	1013	1016
1965	1012	1014	1015	1016	1015	1017	1015	1015	1013	1014	1014	1017	1015
1966	1016	1014	1016	1016	1015	1017	1015	1015	1014	1014	1013	1016	1015
1967	1016	1016	1014	1014	1016	1015	1015	1015	1014	1014	1015	1012	1015
1968	1011	1012	1016	1014	1015	1017	1016	1015	1014	1013	1015	1012	1014
1969	1011	1015	1017	1018	1016	1016	1016	1015	1015	1014	1015	1016	1015
1970	1014	1016	1018	1018	1017	1017	1017	1016	1015	1015	1015	1017	1016
MEAN	1013.7	1015.3	1016.1	1016.2	1016.2	1016.5	1015.8	1015.5	1014.3	1014.2	1014.9	1014.9	1015.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1018	1017	1016	1018	1017	1017	1017	1015	1014	1016	1017	1016
1962	1015	1016	1017	1017	1017	1017	1017	1017	1016	1016	1018	1015	1017
1963	1012	1015	1015	1016	1017	1017	1016	1015	1015	1016	1016	1015	1015
1964	1018	1018	1017	1018	1017	1016	1016	1016	1015	1016	1015	1014	1016
1965	1013	1015	1016	1016	1015	1018	1016	1015	1014	1014	1015	1017	1015
1966	1016	1014	1016	1016	1016	1017	1016	1015	1015	1015	1014	1016	1016
1967	1016	1017	1015	1015	1016	1015	1015	1016	1015	1015	1016	1013	1015
1968	1011	1012	1017	1014	1016	1018	1016	1015	1014	1014	1016	1013	1015
1969	1011	1016	1018	1019	1016	1016	1016	1016	1015	1015	1015	1017	1016
1970	1014	1017	1018	1019	1017	1017	1017	1016	1015	1015	1015	1017	1016
MEAN	1014.0	1015.8	1016.6	1016.6	1016.5	1016.8	1016.2	1015.8	1014.9	1015.0	1015.6	1015.4	1015.8
CLINO	1015.6	1015.9	1017.0	1017.7	1017.5	1017.2	1016.7	1016.1	1015.4	1015.5	1015.7	1015.9	1019.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.1	23.7	24.3	24.4	25.6	25.8	26.2	26.9	26.6	26.2	24.6	23.9	25.1
1962	23.7	22.4	22.9	24.7	25.1	25.9	26.2	26.7	26.2	25.1	25.3	22.6	24.7
1963	21.7	22.4	22.4	24.1	24.7	26.2	27.1	27.5	27.2	26.5	25.1	23.4	24.9
1964	24.0	23.7	23.7	24.3	24.7	25.5	26.3	26.9	26.8	25.7	24.7	23.9	25.0
1965	22.2	21.0	22.3	23.9	25.0	26.2	26.6	26.5	26.7	25.7	25.1	23.0	24.5
1966	22.6	22.2	24.0	24.0	25.1	27.0	27.1	27.8	28.0	27.2	25.1	23.7	25.3
1967	22.5	23.3	23.2	23.7	25.7	26.5	27.5	27.9	28.0	27.0	25.4	23.4	25.3
1968	22.8	23.0	23.8	24.9	25.8	26.9	27.5	28.3	27.8	27.0	26.0	22.6	25.5
1969	20.6	23.3	23.1	23.7	24.9	26.2	27.2	28.5	27.8	27.0	26.0	24.7	25.3
1970	23.5	23.0	25.0	25.7	26.9	27.3	27.9	28.8	26.1	25.9	24.4	23.7	25.7
MEAN	22.7	22.8	23.5	24.3	25.4	26.4	27.0	27.6	27.1	26.3	25.2	23.5	25.2
CLINO	22.5	22.4	22.7	23.4	24.4	25.5	26.0	26.3	26.2	25.7	24.4	23.1	24.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	106	24	11	18	6	22	7	12	12	61	52	31	362
1962	56	67	53	27	8	3	3	8	17	18	1	84	345
1963	269	28	213	227	85	8	26	1	37	27	5	36	962
1964	55	13	132	22	5	2	34	12	25	9	60	141	510
1965	77	20	25	38	184	6	35	22	13	90	374	202	1086
1966	35	94	10	12	10	1	11	21	4	75	240	76	589
1967	20	64	172	33	54	62	31	64	11	39	71	252	873
1968	208	74	63	80	31	6	7	3	33	54	143	245	947
1969	208	12	76	3	21	6	16	3	22	24	147	34	572
1970	46	20	2	19	5	6	51	5	10	48	151	31	394
MEAN	108.0	41.6	75.7	47.9	40.9	12.2	22.1	15.1	18.4	44.5	124.4	113.2	664.0
CLINO	96	84	73	33	25	8	11	23	25	47	55	76	556

HONOLULU OBSRVTRY., OAHU HAWAII WMO 21 19N 158 00W 2 M

NOTES ON PAGE 27

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.7	23.0	23.2	23.5	25.5	25.6	25.6	26.5	25.8	25.6	24.0	22.9	24.4
1962	22.1	21.3	22.0	23.7	24.6	24.9	25.7	26.0	25.6	24.7	24.8	22.1	24.0
1963	21.4	22.0	22.6	23.7	-	-	-	-	-	-	-	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	98	26	2	23	10	11	22	6	1	66	52	41	358
1962	90	70	94	33	20	3	4	6	10	65	1	84	480
1963	279	12	244	254	38	6	17	2	39	11	8	55	965
1964	60	9	136	24	14	1	10	14	7	3	41	153	472
1965	88	17	26	26	150	5	23	6	36	168	358	170	1073
1966	12	95	25	10	16	2	10	14	8	20	205	49	466
1967	27	44	123	32	30	30	11	38	11	23	32	208	609
1968	272	101	56	84	38	4	8	T	30	86	119	258	1056
1969	303	11	45	10	13	9	7	1	19	19	176	8	621
1970	26	18	3	2	3	1	21	1	5	80	92	12	264
MEAN	125.5	40.3	75.4	49.8	33.2	7.2	13.3	8.8	16.6	54.1	108.4	103.8	636.4

ILIILIULA INTAKE, KAUAI HAWAII WMO 22 02N 159 28W 323 M

NOTES ON PAGE 27

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	211	278	329	387	335	268	312	452	408	568	373	677	4598
1962	660	201	647	521	375	335	219	273	210	132	200	131	3904
1963	421	53	648	577	431	385	299	236	206	337	104	124	3821
1964	471	334	559	557	613	207	417	295	269	406	785	623	5536
1965	493	152	162	731	626	228	498	267	245	356	1086	378	5222
1966	236	256	134	58	123	264	344	434	287	424	545	341	3446
1967	331	438	602	487	833	160	402	359	225	321	650	777	5585
1968	429	213	409	346	98	227	348	240	200	480	321	924	4235
1969	303	724	348	397	337	136	449	262	410	199	363	253	4181
1970	425	65	70	425	325	269	311	311	288	305	505	585	3884
MEAN	398.0	271.4	390.8	448.6	409.6	247.9	359.9	312.9	274.8	352.8	493.2	481.3	4441.2

KAHANA, OAHU HAWAII WMO 21 31N 157 54W 244 M

NOTES ON PAGE 27

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	394	540	199	441	379	480	409	491	457	499	470	401	5160
1962	393	243	788	514	362	256	423	415	356	263	172	450	4635
1963	477	177	747	1504	959	447	639	507	444	504	227	217	6849
1964	393	322	904	742	1037	230	701	377	347	830	1020	619	7522
1965	335	650	303	-	-	221	879	423	283	682	1966	849	-
1966	272	634	220	274	383	266	517	588	402	644	903	297	5400
1967	176	424	1163	464	725	307	799	1041	345	624	563	1017	7648
1968	480	168	1269	650	226	272	257	290	487	316	468	734	5617
1969	656	1406	802	674	837	303	651	440	529	338	324	695	7655
1970	790	76	216	631	657	326	538	523	390	296	1101	535	6079
MEAN	436.6	464.0	661.1	654.9	618.3	310.8	581.3	509.5	404.0	499.6	721.4	581.4	6442.9
CLINO	451	490	570	560	531	431	585	627	458	452	453	532	6140

KUALAPUU, MOLOKAI HAWAII WMO 21 09N 157 02W 268 M

NOTES ON PAGE 27

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	260	170	18	179	15	42	40	10	21	265	247	30	1297
1962	64	106	225	30	46	2	16	12	11	65	6	84	667
1963	271	58	279	148	56	20	27	9	48	25	69	123	1133
1964	123	36	39	25	14	6	52	8	14	31	93	221	662
1965	163	111	121	185	79	9	39	13	75	160	314	134	1403
1966	79	210	11	26	74	11	22	18	12	57	188	158	866
1967	182	120	267	80	122	32	21	64	21	34	64	265	1272
1968	217	199	217	125	31	5	46	18	32	72	28	381	1371
1969	293	79	144	54	55	30	25	15	34	63	35	88	915
1970	160	72	12	72	2	10	22	17	8	30	246	62	713
MEAN	181.2	116.1	133.3	92.4	49.4	16.7	31.0	18.4	27.6	80.2	129.0	154.6	1029.9
CLINO	105	92	116	78	40	17	22	31	20	61	79	108	769

LAHAINA, MAUI HAWAII WMO 20 53N 156 41W 14 M

NOTES ON PAGE 27

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.0	22.7	22.9	23.5	24.7	25.0	25.2	25.6	25.5	25.4	23.7	22.4	24.1
1962	22.5	21.5	22.0	23.2	23.8	24.5	25.2	25.5	25.5	24.6	24.0	22.3	23.7
1963	22.1	22.5	22.8	23.9	23.8	24.7	25.4	25.7	25.7	25.1	24.0	23.3	24.1
1964	22.7	22.1	22.4	23.0	23.7	25.4	25.3	25.4	25.2	24.5	23.9	23.4	23.9
1965	22.7	21.0	21.9	23.6	24.7	24.7	25.1	25.5	25.6	24.9	23.7	22.0	23.8
1966	21.6	21.6	22.4	22.4	24.2	25.0	25.3	25.7	25.6	25.4	24.4	23.0	23.9
1967	21.8	22.5	22.5	23.4	24.8	25.2	26.3	26.5	26.7	26.5	25.2	23.1	24.5
1968	22.5	22.6	23.4	24.1	24.5	25.7	26.4	26.7	27.0	26.4	25.6	23.5	24.9
1969	21.5	23.5	23.2	23.4	24.5	25.4	26.2	25.9	25.7	25.0	24.4	23.5	24.4
1970	22.7	21.9	22.7	23.9	24.9	25.0	25.5	26.2	25.8	25.7	24.4	23.5	24.4
MEAN	22.2	22.2	22.6	23.4	24.4	25.1	25.6	25.9	25.8	25.4	24.3	23.0	24.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	147	32	3	4	T	6	T	1	T	102	292	22	609
1962	103	59	127	3	39	T	1	T	T	25	4	18	379
1963	230	27	120	40	61	1	3	T	64	5	10	12	573
1964	27	1	29	8	T	5	54	T	T	1	55	191	371
1965	119	24	14	72	21	T	8	31	48	38	225	6	606
1966	14	62	7	1	30	T	6	1	6	24	102	77	330
1967	138	17	210	23	67	14	17	9	10	6	11	201	723
1968	107	144	17	64	36	T	T	1	13	39	58	179	658
1969	198	8	5	3	T	T	T	T	T	T	6	37	257
1970	92	31	T	10	3	T	T	5	T	2	134	27	304
MEAN	117.5	40.5	53.2	22.8	25.7	2.6	8.9	4.8	14.1	24.2	89.7	77.0	481.0
CLINO	71.0	53.0	49.0	27.0	9.0	2.2	3.0	11.0	7.0	25.0	31.0	58.0	346.0

LANAI CITY, LANAI HAWAII WMO 20 50N 156 55W 494 M

NOTES ON PAGE 27

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	18.6	19.6	20.2	19.9	21.5	21.6	22.1	22.2	22.0	22.0	19.6	18.9	20.7
1962	19.3	18.8	18.6	20.8	21.0	21.3	22.2	22.5	21.6	20.9	20.1	18.7	20.5
1963	19.4	19.6	19.3	20.4	20.6	21.7	22.3	22.4	23.0	22.6	20.9	20.3	21.0
1964	19.6	18.9	18.7	19.2	19.7	22.6	22.4	22.6	22.8	22.1	21.5	20.4	20.9
1965	20.5	18.3	19.5	20.7	21.2	20.5	22.2	22.4	22.0	21.2	19.8	18.0	20.5
1966	17.8	18.1	19.2	19.3	20.7	21.5	22.0	22.1	22.4	22.2	21.0	20.7	20.6
1967	19.1	19.8	19.8	21.4	21.8	22.2	22.4	22.5	22.6	22.5	21.4	19.9	21.3
1968	19.8	20.5	19.7	20.5	21.3	22.5	23.0	23.2	23.0	22.7	22.2	19.6	21.5
1969	18.2	19.8	19.9	20.0	20.8	21.4	21.9	21.6	21.9	21.9	21.4	20.2	20.8
1970	18.8	19.7	19.8	19.7	21.1	21.4	21.7	22.6	22.0	22.4	21.3	20.1	20.9
MEAN	19.1	19.3	19.5	20.2	21.0	21.7	22.2	22.4	22.3	22.1	20.9	19.7	20.9
CLINO	18.7	18.6	18.9	1.4	20.3	21.2	21.7	22.2	21.9	21.5	20.3	19.2	20.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	162	51	16	66	33	40	39	25	44	179	264	33	952
1962	195	104	324	72	130	5	19	25	10	47	5	101	1037
1963	425	50	255	191	256	41	62	51	35	98	24	109	1597
1964	48	14	137	34	19	11	96	31	28	40	117	208	783
1965	145	138	39	129	179	22	66	92	132	143	420	28	1533
1966	51	123	65	40	84	7	15	20	78	61	175	98	817
1967	202	76	256	112	222	60	189	69	103	50	109	240	1688
1968	185	212	143	330	56	24	37	41	225	114	111	220	1698
1969	283	49	85	24	51	42	81	13	50	34	13	120	845
1970	154	39	4	54	18	37	47	53	9	45	273	8	741
MEAN	185.0	85.6	132.4	105.2	104.8	28.9	65.1	42.0	71.4	81.1	151.1	116.5	1169.1
CLINO	117	95	110	74	68	36	44	45	58	75	73	95	890

LANIHAU, HAWAII HAWAII WMO 19 40N 155 58W 466 M

NOTES ON PAGE 27

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	99	79	172	199	319	224	130	132	91	122	160	63	1790
1962	157	41	116	145	373	181	177	133	138	143	121	69	1794
1963	154	89	298	434	168	284	205	180	292	54	74	69	2301
1964	51	33	230	197	232	187	48	162	173	82	125	180	1700
1965	85	36	124	145	296	231	131	461	347	164	226	35	2281
1966	50	86	53	34	116	131	101	123	202	288	237	47	1468
1967	109	153	147	171	259	219	271	234	91	239	103	102	2098
1968	158	128	108	370	67	58	338	259	259	186	20	223	2174
1969	195	151	53	74	119	160	141	275	87	68	75	109	1507
1970	114	6	9	76	148	90	99	161	203	64	121	54	1145
MEAN	117.2	80.2	131.0	184.5	209.7	176.5	164.1	212.0	188.3	141.0	126.2	95.1	1825.8

LIHUE, KAUAI HAWAII WMO 21 59N 159 22W 63 M

NOTES ON PAGE 27

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.2	22.1	22.5	23.0	24.3	24.4	25.0	25.4	24.9	24.3	22.8	22.2	23.5
1962	22.0	20.6	21.2	22.9	23.6	24.4	24.7	25.0	24.8	25.7	-	-	-
1963	21.6	22.2	-	23.3	-	-	-	-	-	-	-	-	-
CLINO	21.2	21.2	21.2	21.9	23.0	24.1	24.6	24.9	24.8	24.2	23.1	21.8	23.0

LIHUE AIRPORT, KAUAI HAWAII WMO 91165 21 59N 159 21W 35 M

NOTES ON PAGE 27

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1014	1013	1012	1014	1013	1013	1013	1010	1009	1012	1012	1012
1962	1010	1011	1012	1013	1013	1012	1013	1013	1012	1011	1014	1011	1012
1963	1006	1010	1011	1012	1013	1013	1013	1012	1011	1012	1012	1011	1011
1964	1013	1014	1013	1014	1013	1013	1013	1012	1011	1012	1011	1009	1012
1965	1008	1011	1011	1012	1011	1014	1012	1011	1009	1010	1011	1013	1011
1966	1012	1010	1012	1012	1012	1013	1012	1012	1011	1011	1009	1012	1012
1967	1012	1013	1010	1011	1012	1011	1012	1012	1011	1011	1012	1008	1011
1968	1007	1007	1013	1010	1012	1014	1012	1011	1010	1009	1011	1008	1010
1969	1007	1012	1014	1016	1012	1012	1013	1012	1012	1011	1011	1013	1012
1970	1009	1013	1014	1015	1014	1014	1014	1013	1012	1011	1011	1013	1013
MEAN	1009.3	1011.5	1012.3	1012.7	1012.6	1012.9	1012.7	1012.1	1010.9	1010.7	1011.4	1011.0	1011.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1019	1018	1017	1019	1018	1018	1018	1015	1014	1017	1017	1017
1962	1015	1016	1018	1018	1018	1018	1018	1018	1017	1016	1019	1016	1017
1963	1012	1016	1016	1017	1018	1018	1018	1017	1016	1017	1017	1016	1017
1964	1019	1019	1018	1019	1018	1018	1018	1018	1016	1017	1016	1015	1018
1965	1013	1016	1017	1017	1016	1019	1017	1016	1014	1015	1016	1018	1016
1966	1017	1015	1017	1017	1017	1019	1017	1017	1016	1016	1014	1017	1017
1967	1017	1018	1015	1016	1017	1016	1017	1017	1016	1016	1017	1013	1016
1968	1012	1012	1018	1015	1017	1019	1017	1017	1015	1015	1017	1013	1016
1969	1012	1018	1019	1021	1017	1017	1018	1017	1017	1016	1017	1018	1017
1970	1014	1018	1020	1020	1019	1019	1019	1018	1017	1017	1016	1018	1018
MEAN	1014.5	1016.7	1017.6	1017.7	1017.6	1018.1	1017.7	1017.3	1015.9	1015.9	1016.6	1016.1	1016.8
CLINO	1015.4	1015.9	1016.8	1017.6	1017.7	1017.6	1017.3	1016.4	1015.6	1015.5	1015.6	1015.8	1016.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.9	22.8	23.3	23.9	25.2	25.5	26.2	26.5	26.1	25.4	23.6	23.2	24.5
1962	22.7	21.4	22.2	23.8	24.7	25.4	26.1	26.2	26.1	24.3	24.4	21.9	24.1
1963	21.9	22.0	22.7	23.7	24.1	25.5	26.1	26.9	26.3	25.9	24.7	22.6	24.4
1964	23.2	22.7	22.9	23.7	24.3	25.5	25.7	25.1	25.5	24.0	23.0	22.8	24.0
1965	21.4	19.7	20.3	22.1	23.6	24.7	25.4	25.8	25.2	23.9	23.6	21.7	23.1
1966	21.0	19.8	21.3	21.0	23.5	25.4	25.6	25.9	25.9	25.0	23.8	22.4	23.4
1967	20.8	22.1	21.9	22.2	24.4	25.1	26.1	26.0	26.1	25.3	23.9	21.1	23.8
1968	20.8	20.5	21.5	22.5	23.5	25.5	25.7	26.1	26.0	24.6	24.3	21.6	23.6
1969	18.8	21.4	21.1	22.2	24.1	25.7	26.4	26.7	26.4	25.1	24.2	23.0	23.8
1970	22.0	21.9	23.5	24.2	25.1	25.9	26.4	27.1	26.6	25.8	24.1	24.0	24.7
MEAN	21.5	21.4	22.1	22.9	24.3	25.4	26.0	26.2	26.0	24.9	24.0	22.4	23.9
CLINO	21.6	21.5	21.7	22.5	23.6	24.8	25.3	25.8	25.6	24.9	23.6	22.3	23.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	32	40	87	45	114	77	43	56	43	114	78	157	886
1962	362	57	332	225	91	91	39	46	29	56	84	29	1441
1963	313	36	160	225	40	50	41	34	54	26	15	53	1047
1964	187	44	258	73	58	26	76	53	55	82	248	154	1314
1965	192	64	23	181	215	32	46	72	93	170	307	77	1472
1966	41	164	12	41	18	27	50	52	38	290	207	94	1034
1967	142	167	226	41	103	53	47	50	40	47	113	325	1354
1968	189	94	184	47	11	31	43	18	81	252	219	582	1751
1969	126	49	44	39	71	23	37	21	38	80	189	150	867
1970	186	23	24	72	149	20	45	34	36	70	281	58	998
MEAN	177.0	73.8	135.0	98.9	87.0	43.0	46.7	43.6	50.7	118.7	174.1	167.9	1216.4
CLINO	140	135	116	85	66	37	49	62	53	102	115	132	1092

MOLOKAI AIRPORT, MOLOKAI HAWAII WMO 91186 21 09N 157 06W 137 M

NOTES ON PAGE 27

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.5	22.2	22.6	23.1	24.5	25.0	25.2	25.7	25.1	25.1	23.3	22.2	23.8
1962	21.8	21.1	21.5	23.5	24.2	24.9	25.0	25.7	25.4	24.4	24.0	22.1	23.6
1963	20.9	21.6	22.5	23.4	23.6	24.7	25.4	25.7	25.6	25.2	23.6	22.5	23.7
1964	22.5	21.9	22.4	23.1	23.6	25.1	25.0	25.6	25.4	24.2	23.6	23.2	23.8
1965	21.6	20.0	21.0	22.7	24.5	25.0	25.2	25.6	25.6	24.7	23.4	21.9	23.4
1966	21.2	20.4	21.8	22.1	23.6	25.1	25.5	25.5	25.5	24.9	24.0	22.3	23.5
1967	21.3	21.9	22.0	22.9	24.4	25.1	25.4	25.6	25.6	25.2	23.9	22.2	23.8
1968	21.7	21.6	21.9	22.9	23.8	24.7	25.4	26.0	26.6	25.7	24.8	22.2	23.9
1969	20.1	21.5	22.2	22.4	24.2	25.2	25.5	25.5	24.9	24.4	23.7	22.5	23.5
1970	21.8	20.9	22.4	23.0	24.5	24.9	25.0	25.4	25.0	25.1	23.6	23.0	23.7
MEAN	21.4	21.3	22.0	22.9	24.1	25.0	25.3	25.6	25.5	24.9	23.8	22.4	23.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	221	83	4	75	6	35	22	10	19	126	282	28	911
1962	61	70	167	27	36	1	15	7	21	51	14	67	537
1963	232	34	366	149	62	11	30	8	35	16	36	130	1109
1964	135	16	18	20	12	7	24	6	8	19	59	151	475
1965	74	91	67	177	48	5	39	33	29	143	303	87	1096
1966	52	115	27	19	102	3	8	19	18	31	247	125	766
1967	158	116	239	74	146	46	29	37	4	12	30	225	1116
1968	217	194	97	61	29	T	37	8	27	98	64	252	1084
1969	255	46	77	28	24	43	20	5	34	41	20	77	670
1970	112	43	6	52	1	2	21	6	3	29	244	44	563
MEAN	151.7	80.8	106.8	68.2	46.6	15.3	24.5	13.9	19.8	56.6	129.9	118.6	832.7

POWERHOUSE WAINIHA,KAUAI HAWAII WMO 22 12N 159 34W 31 M

NOTES ON PAGE 27

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	260	353	310	431	202	272	148	178	93	247	310	125	2929
1962	245	286	355	305	162	98	119	225	88	113	213	204	2413
1963	389	136	595	553	481	275	315	42	110	149	53	142	3240
1964	855	223	697	176	315	97	396	183	144	590	636	738	5050
1965	534	299	220	468	489	123	322	148	61	536	495	188	3883
1966	119	382	52	84	85	108	448	237	94	273	428	219	2529
1967	350	330	706	294	383	63	256	293	149	155	887	801	4667
1968	253	214	721	248	150	91	272	115	114	222	502	401	3303
1969	823	707	591	464	407	177	247	148	193	221	230	596	4804
1970	529	147	51	466	155	118	352	127	133	181	409	422	3090
MEAN	435.7	307.7	429.8	348.9	282.9	142.2	287.5	169.6	117.9	268.7	416.3	383.6	3590.8
CLIMO	260	296	367	312	233	152	256	271	154	209	253	345	3108

ICELAND

AKUREYRI ICELAND WMO 04063 65 41N 018 05W 23 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1001.0	996.0	1003.0	1011.0	1013.0	1003.0	1011.0	1004.0	999.0	1000.0	1002.0	1014.0	1004.8
1962	991.0	1008.0	1027.0	1012.0	1017.0	1010.0	1016.0	1009.0	1007.0	1004.0	1010.0	1006.0	1009.8
1963	1027.0	1013.0	1002.0	1011.0	1003.0	1014.0	1012.0	1011.0	1001.0	994.0	1007.0	1012.0	1008.9
1964	1006.0	1008.0	1008.0	1011.0	1008.0	1010.0	1004.0	1015.0	1010.0	1003.0	1004.0	1002.0	1007.4
1965	1002.0	1026.0	1015.0	1005.0	1019.0	1008.0	1015.0	1006.0	1008.0	1004.0	1020.0	1002.0	1010.8
1966	1014.0	1012.0	1008.0	1011.0	1010.0	1009.0	1010.0	1016.0	1009.0	1014.0	1006.0	995.0	1009.5
1967	1013.0	994.0	999.0	1009.0	1018.0	1007.0	1009.0	1009.0	1005.0	998.0	1003.0	1009.0	1006.1
1968	1004.0	1010.0	1003.0	1016.0	1022.0	1009.0	1019.0	1012.0	1010.0	1015.0	1008.0	1010.0	1011.5
1969	1013.0	1017.0	1015.0	1011.0	1019.0	1008.0	1005.0	1010.0	1004.0	999.0	1005.0	1003.0	1009.1
1970	1003.0	1007.0	1014.0	1010.0	1008.0	1010.0	1008.0	1009.0	1006.0	1008.0	1006.0	1011.0	1008.3
MEAN	1007.4	1009.1	1009.4	1010.7	1013.7	1008.8	1010.9	1010.1	1005.9	1003.9	1007.1	1006.4	1008.6
CLIMO	1001.7	1006.4	1008.7	1010.3	1015.5	1012.1	1009.4	1008.6	1006.4	1003.6	1003.4	1000.7	1007.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	.0	-.8	-.6	-.7	8.2	8.1	10.6	10.2	8.4	4.6	1.0	-3.5	3.8
1962	-.4	-.9	-4.5	3.5	6.2	8.9	10.8	8.9	7.1	4.3	-.4	-1.3	3.5
1963	-3.2	-1.5	2.5	1.9	4.3	10.1	9.2	8.5	5.0	3.6	-3.0	.0	3.1
1964	1.5	1.9	4.7	3.1	6.6	9.6	11.0	8.3	4.9	3.8	.7	-2.5	4.5
1965	-2.1	3.1	-4.1	1.7	4.8	8.7	10.5	9.6	5.1	6.2	-2.0	-5.0	3.0
1966	-3.5	-5.9	-3.2	1.3	4.4	10.3	10.5	9.2	7.0	1.2	-.4	-2.9	2.3
1967	-1.0	.6	-6.3	1.2	3.1	9.2	8.1	9.8	8.0	1.4	-.7	-2.4	2.6
1968	-3.9	-4.2	-3.5	.0	4.0	7.4	11.4	10.2	8.0	-.2	2.9	-1.9	2.5
1969	-3.3	-5.6	-3.7	-.1	4.2	9.7	9.6	11.6	6.1	3.0	-3.1	-1.3	2.3
1970	-1.5	-3.9	-4.5	.5	5.0	10.4	7.4	9.2	6.2	2.3	-1.0	.6	2.6
MEAN	-1.7	-1.7	-2.3	1.2	5.1	9.2	9.9	9.6	6.6	3.0	-.6	-2.0	3.0
CLIMO	-1.5	-1.6	-.3	1.7	6.3	9.3	10.9	10.3	7.8	3.6	-1.3	-.5	3.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	44	46	42	41	15	53	37	73	66	56	72	45	590
1962	88	36	47	24	6	73	27	21	32	60	23	50	487
1963	4	23	39	47	39	34	35	10	53	33	97	23	437
1964	21	7	13	43	44	6	39	43	20	57	36	64	393
1965	74	16	13	13	10	14	18	16	35	25	50	36	320
1966	46	36	41	23	18	25	45	21	12	34	54	62	417
1967	18	42	64	13	24	16	51	17	9	105	38	49	446
1968	76	23	50	33	8	46	20	25	16	45	33	31	406
1969	34	52	32	23	3	19	48	40	19	67	63	27	427
1970	75	43	63	29	20	11	41	36	32	70	64	45	529
MEAN	48.0	32.4	40.4	28.9	18.7	29.7	36.1	30.2	29.4	55.2	53.0	43.2	445.2
CLIMO	45	42	42	32	15	22	35	39	46	57	45	54	474

GRIMSEY ICELAND WMO 04065 66 32N 018 01W 10 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1002.0	997.0	1004.0	1013.0	1014.0	1005.0	1013.0	1006.0	1000.0	1001.0	1003.0	1015.0	1006.1
1962	992.0	1008.0	1027.0	1013.0	1018.0	1012.0	1017.0	1011.0	1008.0	1005.0	1010.0	1007.0	1010.7
1963	1026.0	1013.0	1003.0	1012.0	1004.0	1014.0	1012.0	1012.0	1001.0	994.0	1007.0	1012.0	1009.2
1964	1006.0	1008.0	1008.0	1011.0	1009.0	1010.0	1004.0	1015.0	1010.0	1003.0	1004.0	1002.0	1007.5
1965	1002	1025	1015	1005	1020	1009	1015	1006	1009	1004	1020	1002	1011
1966	1014.0	1013.0	1008.0	1011.0	1011.0	1009.0	1010.0	1016.0	1010.0	1014.0	1005.0	995.0	1009.7
1967	1013.0	994.0	998.0	1009.0	1018.0	1007.0	1009.0	1009.0	1005.0	998.0	1002.0	1008.0	1005.8
1968	1003.0	1010.0	1003.0	1016.0	1022.0	1010.0	1020.0	1013.0	1010.0	1016.0	1008.0	1009.0	1011.7
1969	1015.0	1016.0	1015.0	1011.0	1020.0	1009.0	1005.0	1010.0	1004.0	999.0	1004.0	1003.0	1009.3
1970	1003.0	1007.0	1014.0	1010.0	1008.0	1011.0	1008.0	1010.0	1006.0	1008.0	1006.0	1011.0	1008.5
MEAN	1007.6	1009.1	1009.5	1011.1	1014.4	1009.6	1011.3	1010.8	1006.3	1004.2	1006.9	1006.4	1008.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1.4	.5	- 1.0	- 1.0	4.8	5.6	7.9	8.5	7.6	5.0	2.3	- 1.4	3.4
1962	.7	- .6	- 3.2	2.3	3.8	5.7	8.2	7.0	6.3	3.6	1.5	.2	3.0
1963	- .4	- 1.1	2.0	.1	2.0	6.7	6.1	5.9	4.1	2.9	- 1.6	.0	2.2
1964	1.0	1.7	3.8	2.0	4.1	6.5	8.2	6.2	4.1	3.3	- .2	- 1.9	3.2
1965	- 2.2	1.6	- 5.3	- 1.5	1.1	4.7	7.2	7.3	3.7	4.6	- .6	- 1.7	1.6
1966	- 2.2	- 2.4	- 3.0	.8	1.9	7.3	7.4	7.2	5.6	2.3	- .4	- 2.0	1.9
1967	- .3	.0	- 5.4	- 1.0	.0	4.8	5.3	7.3	7.2	1.8	.0	- 2.3	1.5
1968	- 4.1	- 3.1	- 6.2	- 2.4	.4	4.1	7.2	7.4	6.4	.9	3.1	- .8	1.1
1969	- 3.9	- 4.0	- 4.8	- 2.7	1.3	5.5	6.5	9.7	5.4	3.1	- 1.4	- .6	1.2
1970	- .9	- 2.6	- 4.6	- .7	2.1	7.0	5.5	7.2	5.8	2.7	.6	.6	1.9
MEAN	- 1.1	- 1.0	- 2.8	- .4	2.2	5.8	7.0	7.4	5.6	3.0	.3	- 1.0	2.1
CLINO	- .5	- 1.1	- .4	.2	3.4	6.3	8.1	8.3	6.7	3.9	1.9	.3	3.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	43	117	172	103	38	68	25	83	75	68	126	82	1000
1962	105	34	49	60	16	63	25	51	82	87	50	33	655
1963	10	52	25	63	83	29	57	21	171	69	93	79	752
1964	19	19	15	49	77	40	51	105	25	104	97	62	663
1965	139	61	22	50	8	17	45	75	55	75	54	54	655
1966	130	61	77	44	24	28	63	48	58	39	71	89	732
1967	27	49	137	59	18	14	70	21	31	128	53	94	701
1968	75	65	123	29	19	33	23	50	45	42	60	35	599
1969	120	72	70	22	1	31	55	48	74	146	117	50	806
1970	39	81	69	40	41	23	64	52	70	74	96	102	751
MEAN	70.7	61.1	75.9	51.9	32.5	34.6	47.8	55.4	68.6	83.2	81.7	68.0	731.4
CLINO	58	66	73	46	28	27	43	68	80	64	66	59	678

HOLAR-HOFN I HORNAFIRDI ICELAND WMO 04082 64 15N 015 11W 8 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1001.0	997.0	1003.0	1008.0	1013.0	1002.0	1010.0	1004.0	998.0	998.0	1001.0	1011.0	1003.8
1962	990.0	1009.0	1022.0	1012.0	1015.0	1009.0	1016.0	1007.0	1006.0	1003.0	1010.0	1008.0	1008.9
1963	1027.0	1012.0	1000.0	1008.0	1002.0	1013.0	1010.0	1010.0	1001.0	996.0	1003.0	1012.0	1007.8
1964	1009.0	1009.0	1010.0	1009.0	1007.0	1009.0	1004.0	1013.0	1008.0	1004.0	1002.0	999.0	1006.9
1965	999.0	1027.0	1012.0	1004.0	1017.0	1008.0	1014.0	1005.0	1007.0	1006.0	1017.0	1000.0	1009.7
1966	1011.0	1009.0	1006.0	1011.0	1010.0	1010.0	1009.0	1015.0	1009.0	1012.0	1005.0	993.0	1008.3
1967	1012.0	994.0	995.0	1010.0	1015.0	1008.0	1007.0	1010.0	1005.0	995.0	1003.0	1007.0	1005.1
1968	1003.0	1010.0	1000.0	1015.0	1022.0	1009.0	1020.0	1013.0	1010.0	1011.0	1009.0	1009.0	1010.9
1969	1008.0	1015.0	1015.0	1010.0	1019.0	1010.0	1005.0	1011.0	1006.0	999.0	1003.0	1003.0	1008.7
1970	1001.0	1005.0	1011.0	1009.0	1009.0	1012.0	1006.0	1010.0	1005.0	1007.0	1004.0	1012.0	1007.6
MEAN	1006.1	1008.7	1007.4	1009.6	1012.9	1009.0	1010.1	1009.8	1005.5	1003.1	1005.7	1005.4	1007.8
CLINO	1001.3	1005.6	1008.2	1009.1	1015.1	1012.0	1009.0	1008.5	1006.2	1003.5	1003.0	1000.2	1006.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	2.2	1.9	1.7	2.5	8.4	8.7	10.9	10.4	9.5	6.2	3.2	- 1.5	5.3
1962	1.5	.1	- 2.2	4.1	6.4	8.7	10.0	9.9	7.7	4.9	1.7	.6	4.5
1963	- .2	1.0	4.9	3.4	5.8	9.8	9.8	9.5	6.7	5.6	.0	1.2	4.8
1964	2.8	2.6	5.4	4.3	7.1	8.5	10.2	9.4	6.7	5.5	2.5	- 1.6	5.3
1965	- .2	1.9	- 1.6	3.1	5.7	7.8	8.7	9.2	6.5	6.6	.6	- 2.0	3.9
1966	- 1.3	- 2.5	- .5	3.5	5.6	9.6	10.5	9.7	7.2	3.7	.5	- 1.2	3.7
1967	1.4	2.7	- 2.1	2.3	4.3	8.3	9.7	9.0	8.4	3.3	.9	- 1.0	3.9
1968	- 1.5	- 2.1	- .9	1.7	3.0	6.7	9.3	9.4	8.3	2.7	3.9	.1	3.4
1969	- 1.0	- 3.5	.1	2.8	5.0	8.5	9.6	10.1	6.2	4.7	- 2.5	.4	3.4
1970	1.0	- 1.7	- 2.3	2.0	6.7	9.7	8.9	9.1	7.0	3.7	.5	1.3	3.8
MEAN	.5	.0	.3	3.0	5.8	8.6	9.8	9.6	7.4	4.7	1.1	- .4	4.2
CLINO	.3	.0	1.5	3.0	6.5	9.3	10.9	10.4	8.2	4.9	2.7	1.2	4.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	242	222	146	141	71	148	24	152	252	237	131	195	1961
1962	206	86	2	104	26	186	71	54	77	212	79	274	1377
1963	38	79	179	167	234	64	185	39	124	273	100	126	1608
1964	235	139	206	34	129	32	47	17	78	167	150	76	1310
1965	93	4	34	83	53	52	40	145	69	178	41	67	859
1966	121	57	145	92	82	104	19	58	60	39	133	93	1003
1967	121	160	59	95	26	93	59	118	79	124	51	85	1070
1968	77	191	60	83	66	108	34	88	143	127	250	106	1333
1969	119	79	81	117	22	95	145	177	90	210	28	144	1307
1970	182	105	29	91	146	39	44	112	166	76	48	113	1151
MEAN	143.4	112.2	94.1	100.7	85.5	92.1	66.8	96.0	113.8	164.3	101.1	127.9	1297.9
CLINO	191	115	132	108	90	83	93	116	162	170	187	185	1632

KEFLAVIK ICELAND WMO 04018 63 58N 022 36W 52 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997.0	994.0	1003.0	1008.0	1013.0	1002.0	1010.0	1004.0	996.0	997.0	1002.0	1013.0	1003.3
1962	987	1008	1024	1009	1016	1009	1015	1007	1005	1003	1009	1004	1008
1963	1027.0	1010.0	998.0	1008.0	1001.0	1014.0	1011.0	1010.0	1001.0	992.0	1004.0	1010.0	1007.2
1964	1005.0	1007.0	1006.0	1009.0	1006.0	1010.0	1004.0	1015.0	1008.0	1003.0	1003.0	1001.0	1006.4
1965	999.0	1028.0	1012.0	1004.0	1017.0	1007.0	1014.0	1006.0	1006.0	1003.0	1018.0	997.0	1009.3
1966	1009.0	1007.0	1006.0	1008.0	1008.0	1007.0	1011.0	1014.0	1008.0	1013.0	1006.0	994.0	1007.6
1967	1011.0	992.0	996.0	1009.0	1015.0	1006.0	1008.0	1008.0	1004.0	996.0	1003.0	1009.0	1004.8
1968	1001.0	1009.0	1000.0	1014.0	1020.0	1007.0	1020.0	1012.0	1008.0	1010.0	1004.0	1008.0	1009.4
1969	1010.0	1016.0	1012.0	1008.0	1017.0	1007.0	1005.0	1009.0	1004.0	996.0	1006.0	1001.0	1007.6
1970	999.0	1004.0	1014.0	1009.0	1006.0	1011.0	1008.0	1008.0	1004.0	1007.0	1003.0	1012.0	1007.1
MEAN	1004.5	1007.5	1007.1	1008.6	1011.9	1008.0	1010.6	1009.3	1004.4	1002.0	1005.8	1004.9	1007.1
CLINO	999.3	1004.7	1006.4	1008.6	1014.1	1011.4	1008.7	1007.9	1005.3	1002.3	1001.5	998.4	1005.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	2.1	1.1	1.0	2.5	7.8	8.9	10.6	10.1	9.0	5.7	2.2	-.6	5.0
1962	.9	.4	-1.3	3.9	6.3	8.8	10.7	10.4	7.8	5.5	1.5	1.3	4.7
1963	.5	2.1	4.3	3.6	4.8	9.3	9.7	9.6	6.3	5.4	-.6	2.7	4.8
1964	3.8	3.6	5.6	4.4	7.4	9.1	9.8	9.6	6.8	5.5	3.6	-.9	5.7
1965	-.1	4.3	.1	3.3	7.4	8.9	10.8	10.2	7.3	7.0	1.2	-.7	5.0
1966	-.8	1.1	.2	3.2	5.9	10.0	10.7	10.5	8.5	4.0	1.1	-1.3	4.2
1967	1.8	1.8	-2.5	2.2	5.6	8.5	10.1	10.3	8.3	3.4	1.1	-.2	4.2
1968	-.6	-.7	-.4	2.7	5.4	8.7	11.2	10.1	9.3	3.5	4.7	.8	4.6
1969	-1.7	-2.5	.8	2.3	6.4	9.2	9.6	10.7	6.1	5.1	-.3	.5	3.9
1970	.5	-1.4	-1.2	2.9	6.2	8.3	9.1	9.7	7.3	4.0	1.1	2.2	4.1
MEAN	.6	.8	.7	3.1	6.3	9.0	10.2	10.1	7.7	4.9	1.6	.4	4.6
CLINO	.1	.3	1.6	3.0	6.5	9.2	10.7	10.4	8.4	5.0	2.8	1.2	4.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	112	103	139	35	62	31	46	96	113	93	119	53	1002
1962	122	123	5	129	34	66	69	24	101	103	95	106	977
1963	56	57	107	89	80	34	49	16	117	168	75	89	937
1964	140	85	88	34	45	89	90	27	51	139	117	114	1019
1965	110	60	35	59	25	38	42	42	64	216	59	46	796
1966	55	18	67	65	95	69	65	118	79	43	149	102	925
1967	70	75	87	69	33	81	25	82	97	57	131	170	977
1968	96	85	77	114	42	52	27	103	66	61	100	106	929
1969	33	64	148	108	42	133	67	150	128	170	27	124	1194
1970	44	105	80	55	112	90	41	94	139	138	52	113	1063
MEAN	83.8	77.5	83.3	75.7	57.0	68.3	52.1	75.2	95.5	118.8	92.4	102.3	981.9
CLINO	105	78	86	67	60	54	58	84	115	126	117	117	1067

REYKJAVIK ICELAND WMO 04030 64 08N 021 56W 13 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997.0	994.0	1003.0	1008.0	1013.0	1002.0	1011.0	1004.0	996.0	998.0	1003.0	1013.0	1003.5
1962	988.0	1009.0	1024.0	1010.0	1017.0	1009.0	1016.0	1007.0	1006.0	1003.0	1009.0	1005.0	1008.6
1963	1027.0	1010.0	998.0	1008.0	1001.0	1014.0	1011.0	1010.0	1001.0	992.0	1004.0	1011.0	1007.3
1964	1005.0	1007.0	1006.0	1009.0	1006.0	1010.0	1004.0	1015.0	1008.0	1003.0	1003.0	1001.0	1006.4
1965	999.0	1028.0	1012.0	1004.0	1016.0	1007.0	1014.0	1006.0	1006.0	1003.0	1018.0	997.0	1009.2
1966	1009.0	1007.0	1006.0	1008.0	1008.0	1007.0	1011.0	1014.0	1008.0	1013.0	1006.0	994.0	1007.6
1967	1011.0	992.0	996.0	1009.0	1015.0	1007.0	1008.0	1008.0	1004.0	996.0	1003.0	1009.0	1004.8
1968	1001.0	1009.0	1000.0	1014.0	1020.0	1007.0	1020.0	1012.0	1008.0	1010.0	1005.0	1008.0	1009.5
1969	1009.0	1016.0	1012.0	1008.0	1017.0	1007.0	1004.0	1009.0	1004.0	997.0	1006.0	1002.0	1007.6
1970	999	1004	1014	1009	1006	1011	1007	1008	1004	1007	1003	1012	1007
MEAN	1004.5	1007.6	1007.1	1008.7	1011.9	1008.1	1010.6	1009.3	1004.5	1002.2	1006.0	1005.2	1007.1
CLIMO	999.6	1005.0	1006.7	1008.7	1014.3	1011.5	1008.7	1007.9	1005.5	1002.5	1001.8	998.5	1005.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1.6	.7	.8	2.4	8.2	9.1	10.8	10.4	9.3	5.6	1.9	- 1.3	5.0
1962	.6	.3	- 1.7	4.1	6.7	9.2	11.0	10.7	7.9	5.2	1.0	.8	4.7
1963	- .2	2.0	4.7	4.1	5.1	10.0	10.1	10.0	6.2	5.5	- 1.0	2.2	4.9
1964	3.6	3.6	5.8	4.4	7.9	9.5	10.3	9.8	6.9	5.4	3.1	- 1.6	5.7
1965	- .5	4.1	- .1	3.5	8.0	9.4	11.1	10.4	7.3	7.2	.6	- 1.3	5.0
1966	- 1.2	- 1.2	- .1	3.4	6.0	10.2	11.1	11.2	8.7	3.5	.6	- 1.6	4.2
1967	1.6	1.8	- 2.6	2.0	5.7	8.9	10.7	10.4	8.4	3.0	.6	- .7	4.2
1968	- 1.3	- 1.1	- .9	2.7	5.5	9.3	11.7	10.4	9.7	3.2	4.8	.5	4.5
1969	- 1.7	- 2.9	.6	2.5	6.8	10.0	10.1	11.5	6.1	5.3	- 1.2	.4	4.0
1970	.7	- 2.0	- 1.6	2.7	6.6	8.9	9.5	10.3	7.7	3.9	.1	2.0	4.1
MEAN	.3	.5	.5	3.2	6.7	9.5	10.6	10.5	7.8	4.8	1.1	- .1	4.6
CLIMO	- .4	- .1	1.5	3.1	6.9	9.5	11.2	10.8	8.6	4.9	2.6	.9	5.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	82	64	112	23	27	27	43	51	68	86	96	41	720
1962	119	74	2	92	28	56	29	27	60	97	61	118	763
1963	56	42	72	51	43	31	40	10	95	91	68	65	664
1964	142	54	71	36	23	73	77	21	33	102	85	63	780
1965	55	47	13	54	13	49	30	31	72	147	58	41	610
1966	57	5	88	54	51	53	83	57	58	40	104	61	711
1967	52	64	56	60	26	66	34	71	109	46	80	171	835
1968	77	91	110	62	26	41	36	60	47	49	77	98	774
1969	35	61	131	87	26	95	61	80	116	102	34	105	933
1970	51	75	109	44	99	68	27	79	61	118	21	92	844
MEAN	72.6	57.7	76.4	56.3	36.2	55.9	46.0	48.7	71.9	87.8	68.4	85.5	763.4
CLIMO	90	65	65	53	42	41	48	66	72	97	85	81	805

STYKKISHOLMUR ICELAND WMO 04013 65 05N 022 44W 16 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	998.0	993.0	1002.0	1010.0	1013.0	1003.0	1011.0	1004.0	997.0	998.0	1002.0	1013.0	1003.7
1962	988.0	1007.0	1026.0	1009.0	1017.0	1009.0	1016.0	1009.0	1005.0	1003.0	1008.0	1004.0	1008.4
1963	1026.0	1011.0	999.0	1010.0	1002.0	1014.0	1012.0	1011.0	1001.0	991.0	1005.0	1010.0	1007.7
1964	1004.0	1006.0	1006.0	1010.0	1007.0	1009.0	1004.0	1016.0	1009.0	1002.0	1002.0	1001.0	1006.3
1965	1000.0	1026.0	1014.0	1004.0	1018.0	1007.0	1015.0	1006.0	1007.0	1003.0	1019.0	999.0	1009.8
1966	1011.0	1010.0	1007.0	1009.0	1009.0	1008.0	1011.0	1015.0	1008.0	1014.0	1006.0	994.0	1008.5
1967	1011	992	997	1008	1016	1007	1009	1008	1004	997	1002	1009	1005
1968	1002.0	1009.0	1001.0	1015.0	1021.0	1009.0	1020.0	1012.0	1009.0	1013.0	1005.0	1009.0	1010.4
1969	1013.0	1016.0	1013.0	1009.0	1019.0	1008.0	1005.0	1009.0	1004.0	997.0	1006.0	1002.0	1008.4
1970	1001.0	1005.0	1014.0	1010.0	1007.0	1011.0	1009.0	1009.0	1005.0	1008.0	1005.0	1011.0	1007.9
MEAN	1005.4	1007.5	1007.9	1009.4	1012.9	1008.5	1011.2	1009.9	1004.9	1002.6	1006.0	1005.2	1007.6
CLINO	999.7	1005.0	1007.1	1009.2	1014.7	1011.9	1009.4	1008.5	1005.8	1002.5	1001.9	998.8	1006.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1.0	.0	- .3	.3	6.7	8.4	10.0	9.7	8.5	5.5	2.0	- 1.5	4.2
1962	.2	- .1	- 2.8	3.3	5.0	7.7	10.0	9.2	7.5	4.5	1.2	.2	3.8
1963	- .1	.4	2.5	1.8	3.4	8.7	8.4	8.6	5.8	4.5	- 1.2	1.3	3.7
1964	2.6	2.3	4.6	3.3	6.1	8.9	9.6	8.8	5.6	5.2	2.3	- 1.5	4.8
1965	- 1.2	3.8	- 2.3	1.4	4.9	7.8	10.6	9.6	6.0	6.6	.8	- 1.8	3.9
1966	- 2.2	- 2.6	- 1.7	1.6	4.4	9.1	10.3	9.5	7.5	3.1	.0	- 2.4	3.1
1967	.0	.4	- 4.2	.8	3.5	8.0	9.0	9.7	7.6	2.4	.0	- 1.4	3.0
1968	- 2.7	- 2.7	- 2.5	.7	4.1	7.0	10.9	9.6	8.5	1.9	4.1	.0	3.2
1969	- 3.4	- 3.9	- 2.9	- .2	4.4	8.9	9.6	10.9	5.9	3.8	- 1.2	- .6	2.6
1970	- .9	- 2.9	- 2.8	1.3	4.3	8.5	8.3	9.2	6.8	3.2	.1	1.4	3.0
MEAN	- .7	- .5	- 1.2	1.4	4.7	8.3	9.7	9.5	7.0	4.1	.8	- .6	3.5
CLINO	- .8	- .9	.2	1.8	5.7	8.7	10.4	10.0	7.9	4.5	2.2	.4	4.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	60	102	117	21	29	18	19	29	62	50	95	35	637
1962	72	120	2	98	14	19	32	9	58	67	61	126	678
1963	61	57	36	28	52	15	21	27	68	68	69	57	559
1964	125	82	63	38	16	39	80	17	16	79	106	57	718
1965	64	47	25	32	9	31	18	20	52	204	42	18	562
1966	46	15	36	30	29	55	42	99	53	20	96	27	548
1967	64	51	31	68	17	43	34	63	64	48	70	107	660
1968	56	99	39	75	20	37	24	74	55	10	75	83	647
1969	32	34	133	93	23	80	56	102	103	140	28	53	877
1970	48	53	70	39	79	60	33	83	46	120	28	110	769
MEAN	62.8	66.0	55.2	52.2	28.8	39.7	35.9	52.3	57.7	80.6	67.0	67.3	665.5
CLINO	83	72	66	47	37	38	36	50	76	87	89	77	759

TEIGARHORN ICELAND WMO 64 41N 014 21W 18 M

NOTES ON PAGE 29

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1.8	1.6	1.1	1.4	7.7	8.0	9.9	9.8	9.0	6.1	3.2	- 2.1	4.8
1962	1.2	- .2	- 2.7	3.0	5.9	7.7	9.1	9.1	7.3	4.6	1.4	.3	3.9
1963	- 1.3	.3	3.7	2.4	5.0	8.9	9.2	8.7	6.4	5.4	- .2	.9	4.1
1964	1.9	1.6	4.5	3.6	5.9	8.2	10.0	9.0	6.4	5.6	2.5	- 1.7	4.8
1965	- 1.0	2.0	- 2.2	1.7	3.6	6.2	7.5	7.9	6.1	6.5	.4	- 1.9	3.1
1966	- 1.4	- 2.7	- .9	2.7	4.3	8.5	9.6	9.0	7.1	4.0	.4	- 1.2	3.3
1967	1.1	2.1	- 2.6	1.5	2.9	7.1	7.9	7.8	7.9	3.2	.4	- 1.1	3.2
1968	- 2.3	- 2.4	- 1.8	.5	1.8	5.6	7.5	8.8	7.3	2.3	3.6	.2	2.6
1969	- 1.0	- 3.6	- 1.7	1.9	3.1	7.0	7.9	8.6	5.9	4.5	- 2.0	.3	2.6
1970	.7	- 1.4	- 2.6	1.1	4.8	8.3	7.7	7.7	6.6	3.9	1.1	1.4	3.3
MEAN	.0	- .3	- .5	2.0	4.5	7.6	8.6	8.6	7.0	4.6	1.1	- .5	3.6
CLINO	.1	- .2	1.0	2.3	5.5	8.2	9.8	9.7	8.0	4.8	2.6	1.0	4.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	181	127	105	109	63	154	30	89	164	213	133	89	1457
1962	160	61	6	86	10	83	34	43	91	107	90	149	920
1963	11	60	145	103	173	89	98	9	68	213	131	79	1179
1964	164	93	211	46	110	23	30	22	67	130	90	76	1062
1965	43	10	21	66	67	73	34	210	72	211	16	94	917
1966	149	46	136	111	98	111	14	85	62	35	102	80	1029
1967	79	96	55	59	50	50	49	130	87	85	52	44	836
1968	80	93	36	82	67	115	69	55	112	132	268	100	1209
1969	110	74	53	74	28	111	183	228	119	190	55	133	1358
1970	172	68	45	49	138	28	55	72	204	66	54	118	1069
MEAN	114.9	72.8	81.3	78.5	80.4	83.7	59.6	94.3	104.6	138.2	99.1	96.2	1103.6
CLINO	138	97	96	82	74	70	87	100	136	143	127	143	1293

VESTMANNAEYJAR ICELAND WMO 04048 63 24N 020 17W 118 M

NOTES ON PAGE 29

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	996.0	993.0	1003.0	1005.0	1013.0	1001.0	1010.0	1003.0	995.0	996.0	1002.0	1011.0	1002.3
1962	987.0	1009.0	1021.0	1009.0	1016.0	1008.0	1015.0	1006.0	1005.0	1003.0	1009.0	1004.0	1007.7
1963	1028.0	1008.0	996.0	1006.0	1000.0	1013.0	1009.0	1009.0	1001.0	992.0	1002.0	1010.0	1006.2
1964	1006.0	1007.0	1006.0	1008.0	1005.0	1009.0	1004.0	1013.0	1006.0	1003.0	1002.0	1000.0	1005.8
1965	997.0	1028.0	1011.0	1003.0	1015.0	1006.0	1014.0	1005.0	1005.0	1003.0	1016.0	995.0	1008.2
1966	1007.0	1004.0	1005.0	1007.0	1007.0	1007.0	1010.0	1013.0	1007.0	1011.0	1005.0	992.0	1006.3
1967	1009.0	991.0	993.0	1009.0	1013.0	1006.0	1006.0	1009.0	1004.0	993.0	1003.0	1007.0	1003.6
1968	1000.0	1008.0	999.0	1013.0	1019.0	1006.0	1020.0	1012.0	1007.0	1007.0	1004.0	1007.0	1008.5
1969	1006.0	1014.0	1011.0	1008.0	1017.0	1007.0	1004.0	1009.0	1004.0	996.0	1004.0	1001.0	1006.8
1970	996.0	1003.0	1012.0	1009.0	1006.0	1011.0	1006.0	1007.0	1002.0	1005.0	1002.0	1011.0	1005.8
MEAN	1003.2	1006.5	1005.7	1007.7	1011.1	1007.4	1009.8	1008.6	1003.6	1000.9	1004.9	1003.8	1006.1
CLINO	998.5	1003.8	1005.7	1007.6	1013.6	1010.8	1006.1	1007.4	1004.9	1001.7	1000.8	997.8	1005.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	3.6	2.7	1.8	2.8	7.2	8.0	9.9	9.9	8.8	5.9	2.7	- .1	5.3
1962	1.9	1.0	- .8	4.1	6.4	8.1	9.7	9.8	7.4	5.5	2.4	1.8	4.8
1963	1.5	2.7	4.9	4.0	4.9	8.5	9.6	9.4	6.4	5.8	.8	3.7	5.2
1964	4.4	4.3	5.8	4.7	6.8	8.1	9.3	9.0	7.0	5.7	3.8	.2	5.8
1965	1.5	4.4	1.2	3.6	6.6	7.7	10.1	9.7	7.5	7.1	1.8	1.0	5.2
1966	.9	1.0	1.0	3.9	5.9	8.7	10.0	10.3	8.1	4.6	1.6	- .2	4.7
1967	3.1	3.0	- 1.1	2.5	5.4	7.8	9.8	9.9	8.4	4.0	2.1	.8	4.6
1968	.4	.9	.6	3.2	5.1	7.8	10.4	9.8	8.6	4.4	5.2	1.7	4.8
1969	- .3	- .9	2.0	3.4	6.0	8.3	9.0	10.0	6.1	5.6	- .2	2.0	4.3
1970	1.8	.5	- .8	3.0	6.2	8.0	9.0	9.3	7.2	4.3	2.0	3.0	4.5
MEAN	1.9	2.0	1.5	3.5	6.1	8.1	9.7	9.7	7.6	5.3	2.2	1.4	4.9
CLINO	1.4	1.6	2.7	3.7	6.2	8.5	10.3	10.2	8.4	5.6	3.8	2.5	5.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	187	182	148	84	120	127	74	89	132	209	214	55	1621
1962	163	172	9	128	56	112	68	82	118	154	105	222	1389
1963	45	92	147	108	99	49	65	45	126	207	93	134	1210
1964	268	98	96	88	55	87	127	24	131	177	151	166	1468
1965	176	63	34	78	37	71	78	105	113	281	91	72	1199
1966	90	26	185	164	177	117	64	161	48	51	173	151	1407
1967	134	109	106	106	45	150	55	84	97	63	165	221	1335
1968	267	85	302	114	65	146	47	199	119	104	165	98	1711
1969	98	121	102	133	59	174	107	196	215	221	27	158	1611
1970	171	147	127	91	170	101	64	218	134	137	99	128	1587
MEAN	159.9	109.5	125.6	109.4	88.3	113.4	74.9	120.3	123.3	160.4	128.3	140.5	1453.8
CLINO	138	104	114	97	81	81	84	108	132	166	141	156	1402

ILE EUROPA

ILE EUROPA ILE EUROPA WMO 61972 22 21S 040 21E 12 M

NOTES ON PAGE 30

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1010	1011	1013	1016	1017	1020	1020	1018	1014	1013	1008	1014
1962	1008	1009	1011	1013	1017	1017	1021	1019	1018	1015	1012	1011	1014
1963	1009	1008	1013	1014	1016	1019	1019	1019	1018	1016	1013	1011	1015
1964	1010	1008	1010	1014	1018	1018	1021	1020	1019	1016	1014	1011	1015
1965	1009	1007	1012	1013	1017	1020	1021	1019	1018	1016	1015	1011	1015
1966	1012	1008	1013	1014	1017	1020	1020	1018	1018	1016	1012	1009	1015
1967	1009	1009	1009	1012	1016	1018	1020	1021	1018	1015	1013	1011	1014
1968	1006	1010	1011	1014	1015	1019	1021	1020	1018	1016	1015	1011	1015
1969	1009	1008	1012	1013	1017	1019	1021	1020	1018	1014	1014	1010	1015
1970	1009	1009	1011	1015	1016	1020	1020	1018	1016	1015	1012	1011	1014
MEAN	1009.1	1008.6	1011.3	1013.5	1016.5	1018.7	1020.4	1019.4	1017.9	1015.3	1013.3	1010.4	1014.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1012	1013	1015	1018	1019	1022	1022	1020	1016	1015	1010	1016
1962	1010	1011	1013	1015	1019	1019	1023	1021	1020	1017	1014	1013	1016
1963	1011	1010	1015	1016	1018	1021	1021	1021	1020	1018	1015	1013	1017
1964	1012	1010	1012	1016	1020	1020	1023	1022	1021	1018	1016	1013	1017
1965	1011	1009	1014	1015	1019	1022	1023	1021	1020	1018	1017	1013	1017
1966	1014	1010	1015	1016	1019	1022	1022	1020	1020	1018	1014	1011	1017
1967	1011	1011	1011	1014	1018	1020	1022	1023	1020	1017	1015	1013	1016
1968	1008	1012	1013	1016	1017	1021	1023	1022	1020	1018	1017	1013	1017
1969	1011	1010	1014	1015	1019	1021	1023	1022	1020	1016	1016	1012	1017
1970	1011	1011	1013	1017	1018	1022	1022	1020	1018	1017	1014	1013	1016
MEAN	1011.1	1010.6	1013.3	1015.5	1018.5	1020.7	1022.4	1021.4	1019.9	1017.3	1015.3	1012.4	1016.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.2	28.1	27.7	27.1	24.4	23.9	23.0	22.6	23.5	24.6	25.4	27.1	25.4
1962	28.5	27.8	26.6	26.6	23.5	21.6	22.1	22.8	22.5	24.8	26.5	26.7	25.0
1963	27.2	27.0	26.0	24.4	22.0	20.8	20.6	21.0	22.6	24.2	25.2	26.5	24.0
1964	26.9	28.1	26.8	25.1	23.2	21.5	20.5	20.9	22.4	25.1	26.2	26.1	24.4
1965	26.6	27.2	26.3	25.1	23.2	21.1	21.4	22.0	22.5	23.0	24.8	26.6	24.2
1966	27.6	28.1	27.0	25.4	22.8	22.6	22.3	22.0	23.2	23.7	24.6	26.9	24.7
1967	27.6	28.2	27.5	26.7	24.9	23.7	22.2	22.7	23.2	24.7	25.1	26.1	25.2
1968	27.5	26.9	27.2	24.4	23.2	20.9	21.3	21.6	22.7	24.1	25.0	26.6	24.3
1969	27.6	28.1	27.8	26.0	23.8	21.5	21.8	22.7	22.1	25.4	25.7	27.0	25.0
1970	28.0	27.6	27.0	24.9	23.1	22.2	21.5	22.5	23.3	24.2	25.7	26.8	24.7
MEAN	27.5	27.7	27.0	25.6	23.4	22.0	21.7	22.1	22.8	24.4	25.4	26.6	24.7
CLINO	27.4	27.7	27.1	25.5	23.6	22.2	21.7	22.0	22.9	24.5	25.5	26.6	24.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	496.8	148.2	29.6	14.5	7.8	24.6	10.8	10.5	.2	8.3	4.8	25.0	781.1
1962	71.5	57.0	0	16.6	11.4	12.8	11.0	1.0	11.0	60.2	40.9	227.6	521.0
1963	13.9	364.8	29.8	11.9	3.9	51.8	25.9	1.5	.2	1.9	16.5	31.3	553.4
1964	165.0	53.3	172.3	9.7	1.9	8.3	39.2	36.5	0	0	8.3	138.6	633.1
1965	144.8	159.3	95.5	29.6	21.9	25.5	13.7	6.6	33.7	11.9	14.2	190.7	747.4
1966	220.4	79.3	4.6	53.6	76.5	10.5	4.5	34.7	23.5	1.3	35.0	667.6	1211.5
1967	187.5	114.6	214.0	20.8	4.5	20.3	25.7	5.7	2.4	9.0	19.7	22.3	646.5
1968	386.5	56.3	12.2	15.0	21.5	44.0	0	3.7	16.9	0	43.2	87.5	686.8
1969	354.8	197.4	51.1	84.6	65.8	19.5	3.6	4.7	0	1.9	17.7	55.5	856.6
1970	-	11.3	73.0	2.3	0	9.0	.3	11.8	0	1.8	45.3	33.9	-
MEAN	226.8	124.2	68.2	25.9	21.5	22.6	13.5	11.7	8.8	9.6	24.6	148.0	705.4
CLINO	155	108	69	18	24	20	11	13	12	6	34	130	600

ILE NOUVELLE AMSTERDAM

ILE NOUVELLE AMSTERDAM ILE NOUVELLE AMSTERDAM WMO 61996 37 50S 077 34E 27 M

NOTES ON PAGE 31

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1012	1019	1019	1014	1016	1018	1015	1013	1016	1016	1018	1016
1962	1016	1013	1017	1016	1014	1008	1012	1015	1017	1019	1011	1015	1014
1963	1016	1019	1018	1019	1009	1014	1012	1001	1010	1013	1013	1013	1013
1964	1014	1015	1016	1014	1016	1009	1008	1013	1019	1018	1012	1013	1014
1965	1017	1012	1015	1019	1011	1015	1019	1021	1016	1019	1019	1012	1016
1966	1012	1016	1018	1015	1007	1017	1016	1020	1016	1016	1008	1014	1015
1967	1010	1016	1020	1018	1010	1011	1015	1021	1016	1012	1013	1013	1015
1968	1018	1021	1020	1017	1013	1016	1017	1025	1016	1016	1012	1013	1017
1969	1012	1013	1015	1018	1018	1011	1019	1018	1022	1013	1013	1013	1015
1970	1015	1018	1011	1017	1013	1014	1018	1021	1017	1014	1015	1013	1016
MEAN	1014.5	1015.5	1016.9	1017.2	1012.5	1013.1	1015.4	1017.0	1016.2	1015.6	1013.2	1013.7	1015.1
CLIMO	1014.2	1015.8	1017.3	1016.9	1016.0	1012.5	1016.6	1017.3	1017.6	1015.6	1013.4	1014.1	1015.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1018	1016	1023	1022	1017	1019	1022	1018	1016	1019	1019	1022	1019
1962	1020	1017	1021	1019	1018	1012	1016	1018	1020	1023	1014	1019	1018
1963	1019	1022	1022	1023	1013	1018	1024	1004	1013	1017	1016	1016	1017
1964	1018	1018	1020	1018	1019	1012	1011	1017	1023	1022	1015	1016	1017
1965	1020	1016	1019	1022	1015	1018	1023	1025	1020	1023	1023	1016	1020
1966	1016	1020	1021	1018	1011	1020	1019	1023	1020	1019	1011	1018	1018
1967	1013	1019	1024	1022	1014	1015	1019	1024	1019	1015	1017	1017	1018
1968	1021	1024	1023	1020	1017	1020	1020	1029	1020	1019	1015	1017	1020
1969	1015	1017	1019	1022	1022	1015	1022	1022	1026	1017	1017	1016	1019
1970	1018	1021	1015	1020	1017	1018	1022	1024	1020	1017	1019	1017	1019
MEAN	1017.8	1019.0	1020.7	1020.6	1016.3	1016.7	1019.8	1020.4	1019.7	1019.1	1016.6	1017.4	1018.7
CLIMO	1017.7	1019.3	1020.8	1020.4	1017.5	1016.0	1020.1	1020.8	1020.9	1019.1	1016.9	1017.6	1018.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	16.9	17.0	16.9	16.1	13.3	10.6	10.3	10.7	10.7	12.3	13.7	16.5	13.8
1962	18.6	17.1	16.7	14.7	13.0	11.5	11.0	10.5	11.4	12.7	12.7	16.0	13.8
1963	16.6	17.4	15.4	15.0	12.7	10.9	10.5	10.1	10.6	10.7	12.4	14.6	13.1
1964	15.3	17.3	15.4	13.8	11.7	10.8	9.8	9.6	10.4	11.1	12.9	15.1	12.8
1965	15.4	16.1	15.3	12.3	11.8	10.0	10.2	10.3	10.5	11.8	13.7	15.1	12.7
1966	16.3	16.5	15.9	15.6	12.8	10.9	11.3	10.3	11.0	11.7	12.2	15.1	13.3
1967	15.1	15.5	15.5	13.7	11.8	10.5	10.7	9.9	11.4	11.8	12.9	14.3	12.8
1968	15.8	17.8	17.7	16.4	14.2	12.1	11.7	10.9	11.8	12.4	13.1	15.7	14.1
1969	16.8	16.2	14.7	14.1	12.4	11.3	11.2	10.1	12.0	12.6	13.5	15.3	13.4
1970	15.6	16.8	15.0	15.1	12.7	11.3	11.4	10.4	11.3	12.8	14.0	15.2	13.5
MEAN	16.2	16.8	15.9	14.7	12.6	11.0	10.8	10.3	11.1	12.0	13.1	15.3	13.3
CLIMO	16.6	16.8	16.0	14.8	13.0	11.4	10.9	10.8	11.4	12.2	13.3	15.3	13.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	82.0	51.3	54.6	62.1	75.3	105.7	84.5	124.1	95.6	45.9	141.8	85.4	1008.3
1962	95.6	110.6	153.6	74.5	99.6	90.0	93.7	76.2	83.7	58.1	77.9	34.1	1047.6
1963	36.1	33.0	71.5	126.0	115.3	116.5	115.2	167.6	88.8	83.8	77.3	50.2	1081.3
1964	56.6	32.1	59.2	237.4	97.7	103.9	111.1	133.8	42.7	116.2	107.0	86.7	1184.4
1965	40.8	53.0	218.7	82.1	96.3	132.4	66.6	100.3	69.7	43.5	65.8	40.6	1009.8
1966	110.5	50.6	20.1	156.7	131.8	111.9	126.5	92.2	73.1	73.9	103.0	58.0	1108.3
1967	81.2	57.4	55.6	91.2	139.4	131.3	96.4	92.0	93.6	134.8	87.9	147.3	1208.1
1968	178.1	97.1	44.3	68.6	73.9	147.3	80.4	63.9	77.5	98.3	166.6	67.1	1163.1
1969	69.5	125.5	110.3	105.7	67.5	137.3	54.9	92.5	83.7	115.0	84.3	122.8	1169.0
1970	52.0	26.2	45.9	82.3	72.8	88.6	122.1	74.1	74.6	55.4	39.2	56.0	789.2
MEAN	80.2	63.7	83.4	108.7	97.0	116.5	95.1	101.7	78.3	82.5	95.1	74.8	1077.0
CLIMO	94	78	99	99	104	121	106	91	72	78	94	81	1117

ILES GLORIEUSES

ILES GLORIEUSES ILES GLORIEUSES WMO 61968 11 33S 047 17E 3 M

NOTES ON PAGE 31

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.7	1009.6	1009.6	1009.8	1012.0	1013.3	1014.0	1014.9	1014.2	1012.2	1010.2	1007.6	1011.4
1962	1007.9	1008.8	1008.4	1009.8	1012.1	1013.2	1015.4	1015.2	1014.5	1013.5	1011.4	1010.9	1011.8
1963	1008.9	1008.4	1009.1	1009.2	1010.5	1013.7	1014.1	-	-	-	-	1010.4	-
1964	1010.0	1007.1	1008.5	1008.9	1013.1	1013.0	1014.6	1015.4	1014.3	1013.8	1012.6	1010.3	1011.8
1965	1010.3	1009.2	1011.8	1011.3	1013.8	1017.1	1017.5	1017.0	1016.8	1015.0	1013.9	1011.9	1013.8
1966	1012.7	1010.5	1011.2	1012.0	1014.9	1016.4	1016.2	1016.3	1016.2	1014.9	1012.9	1010.4	1013.7
1967	1011.3	1010.4	1009.8	1010.8	1013.0	1015.3	1015.7	1017.1	1016.2	1015.3	1012.1	1011.7	1013.2
1968	1010.3	1011.0	1009.5	1012.1	1014.2	1016.0	1018.0	1018.1	1016.6	1015.1	1014.0	1011.7	1013.9
1969	1010.0	1010.8	1011.6	1011.8	1013.2	1015.6	1017.1	1016.7	1015.7	1013.7	1012.8	1011.9	1013.4
1970	1010.7	1010.0	1009.8	1012.1	1013.1	1016.0	1017.0	1016.1	1015.4	1014.5	1012.8	1011.9	1013.3
MEAN	1010.2	1009.6	1009.9	1010.8	1013.0	1015.0	1016.0	1016.3	1015.5	1014.2	1012.5	1010.9	1012.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.2	1010.1	1010.1	1010.3	1012.5	1013.8	1014.5	1015.4	1014.7	1012.7	1010.7	1008.1	1011.9
1962	1008.4	1009.3	1008.9	1010.3	1012.6	1013.7	1015.9	1015.7	1015.0	1014.0	1011.9	1011.4	1012.3
1963	1009.4	1008.9	1009.6	1009.7	1011.0	1014.2	1014.6	-	-	-	-	1010.9	-
1964	1010.5	1007.6	1009.0	1009.4	1013.6	1013.5	1015.1	1015.9	1014.8	1014.3	1013.1	1010.8	1012.3
1965	1010.8	1009.7	1012.3	1011.8	1014.3	1017.6	1018.0	1017.5	1017.3	1015.5	1014.4	1012.4	1014.3
1966	1013.2	1011.0	1011.7	1012.5	1015.4	1016.9	1016.7	1016.8	1016.7	1015.4	1013.4	1010.9	1014.2
1967	1011.8	1010.9	1010.3	1011.3	1013.5	1015.8	1016.2	1017.6	1016.7	1015.8	1012.6	1012.2	1013.7
1968	1010.8	1011.5	1010.0	1012.6	1014.7	1016.5	1018.5	1018.6	1017.1	1015.6	1014.5	1012.2	1014.4
1969	1010.5	1011.3	1012.1	1012.3	1013.7	1016.1	1017.6	1017.2	1016.2	1014.2	1013.2	1012.4	1013.9
1970	1011.2	1010.5	1010.3	1012.6	1013.6	1016.5	1017.5	1016.6	1015.9	1015.0	1013.2	1012.4	1013.8
MEAN	1010.7	1010.1	1010.4	1011.3	1013.5	1015.5	1016.5	1016.8	1016.0	1014.7	1013.0	1011.4	1013.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.3	28.3	28.5	28.4	27.7	26.0	25.9	24.9	25.9	26.7	27.8	27.5	27.2
1962	27.9	27.8	28.4	28.2	26.8	25.7	24.8	25.0	25.5	26.5	27.7	28.2	26.9
1963	28.0	27.7	28.1	28.0	26.5	25.6	24.9	-	-	-	27.5	27.8	-
1964	27.9	28.0	28.3	27.6	26.4	25.4	24.2	24.3	24.9	25.9	26.9	27.4	26.4
1965	27.5	27.3	27.3	27.1	25.9	23.9	23.6	23.8	24.9	26.0	27.3	27.7	26.0
1966	27.8	28.3	27.7	28.1	27.1	25.8	24.7	24.9	25.8	26.7	27.4	27.9	26.9
1967	27.6	27.9	27.8	28.1	27.1	25.7	24.7	24.6	25.3	26.9	27.6	28.1	26.8
1968	27.4	28.0	27.4	27.6	26.6	25.5	24.6	24.5	25.5	26.4	27.1	27.5	26.5
1969	27.5	28.1	28.7	28.5	27.6	26.0	24.7	24.7	25.0	26.9	27.6	27.7	26.9
1970	28.3	28.5	28.8	28.1	27.3	25.5	25.1	25.2	25.7	26.6	27.5	27.4	27.0
MEAN	27.8	28.0	28.1	28.0	26.9	25.5	24.7	24.7	25.4	26.5	27.4	27.7	26.7
CLINO	27.8	28.0	28.1	28.0	26.9	25.5	24.7	24.6	25.4	26.5	27.4	27.7	26.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	74.2	75.1	180.1	90.1	114.1	138.1	26.0	251.7	8.4	4.2	25.6	336.1	1323.7
1962	253.9	195.1	161.1	33.6	120.0	36.8	43.0	13.5	6.5	3.1	0	31.6	898.2
1963	137.1	190.5	141.4	87.6	74.9	54.8	32.3	-	-	-	-	116.1	-
1964	217.5	103.4	157.2	103.5	12.0	15.4	44.7	29.0	8.3	1.0	.2	93.5	785.7
1965	288.5	236.7	163.5	55.1	107.5	106.5	31.2	56.9	16.0	-	11.7	82.4	-
1966	97.2	119.5	148.2	95.0	39.3	72.6	33.0	45.4	4.4	7.0	39.6	115.2	816.4
1967	215.7	134.3	100.2	179.9	66.8	36.7	18.9	49.0	26.2	3.0	12.6	100.0	943.3
1968	314.1	177.3	202.7	70.1	110.3	38.0	30.1	23.7	6.7	.8	9.9	131.5	1115.2
1969	253.3	77.4	216.6	84.5	162.3	142.3	91.5	45.0	21.7	4.0	76.3	80.8	1255.7
1970	201.0	269.3	35.4	166.8	29.3	37.4	34.5	23.0	6.0	5.4	3.3	108.8	920.2
MEAN	205.3	157.9	150.6	96.6	83.7	67.9	38.5	59.7	11.6	3.6	19.9	119.6	1014.9
CLINO	209	158	151	97	84	68	39	60	12	4	20	120	1019

ILES KERGUELEN

PORT AUX FRANCAIS ILES KERGUELEN WMO 61998 49 21S 070 15E 29 M

NOTES ON PAGE 32

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	995	992	1000	1000	996	998	997	996	994	997	997	1001	997
1962	1003	998	1004	1001	997	993	990	993	994	1001	994	995	997
1963	996	1006	1001	1002	999	1000	1006	987	989	995	998	996	998
1964	996	1002	997	1000	996	990	992	993	999	1002	987	987	995
1965	1002	997	1000	1004	994	1005	999	1002	997	998	1000	994	999
1966	996	1000	1000	999	993	998	992	1001	996	996	994	997	997
1967	990	996	1005	1003	999	995	992	1003	995	999	991	995	997
1968	1001	1008	1005	1001	1001	1001	995	1006	996	997	994	992	1000
1969	994	996	998	1001	1001	996	996	999	1005	994	994	992	997
1970	997	1003	997	997	995	998	996	1002	997	995	994	1000	998
MEAN	997.0	999.8	1000.7	1000.8	997.1	997.4	995.5	998.2	996.2	997.4	994.3	994.9	997.4
CLINO	997.5	1001.4	1003.1	1001.3	997.9	995.7	997.2	998.4	997.5	997.7	994.9	996.8	998.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	999	996	1004	1004	1000	1002	1001	999	998	1001	1001	1005	1001
1962	1007	1002	1007	1005	1001	997	994	997	998	1005	998	999	1001
1963	1000	1009	1005	1006	1003	1004	1010	992	993	999	1001	1000	1002
1964	1000	1006	1001	1003	1000	994	996	997	1003	1006	1001	990	1000
1965	1006	1001	1004	1008	997	1008	1003	1006	1000	1002	1003	998	1003
1966	999	1004	1003	1003	996	1001	996	1004	999	1000	998	1000	1000
1967	994	1000	1009	1007	1002	999	996	1006	999	1003	995	998	1001
1968	1005	1012	1009	1005	1005	1005	999	1010	1000	1001	998	996	1004
1969	997	1000	1002	1002	1005	1000	1000	1002	1009	998	998	996	1001
1970	1001	1007	1001	1001	999	1002	1000	1006	1001	999	998	1003	1002
MEAN	1000.8	1003.7	1004.5	1004.4	1000.8	1001.2	999.5	1001.9	1000.0	1001.4	999.1	998.5	1001.3
CLINO	1001.2	1005.1	1006.8	1005.0	1001.6	999.4	1000.9	1002.1	1001.2	1001.4	998.6	998.5	1001.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	5.9	6.4	6.6	5.4	2.5	2.3	1.4	1.7	1.1	3.2	4.8	7.4	4.1
1962	8.9	7.0	6.8	5.7	4.2	.7	.6	1.2	2.0	3.8	4.4	6.3	4.3
1963	7.4	7.8	6.8	6.1	3.9	1.8	2.3	.9	.1	1.9	3.4	5.5	3.8
1964	6.5	6.6	5.5	5.5	3.0	.8	1.0	1.1	1.9	3.7	4.3	5.9	3.7
1965	7.5	6.6	6.6	5.2	3.7	1.3	1.4	2.5	2.0	3.9	5.6	5.2	4.3
1966	6.4	7.5	7.4	5.0	2.2	2.2	1.6	2.3	2.0	2.7	3.8	6.7	4.2
1967	6.4	6.9	6.8	5.9	2.4	1.1	.2	2.1	1.4	2.5	4.7	6.3	3.9
1968	8.0	8.9	7.8	6.2	5.3	3.5	2.2	3.4	2.5	3.8	5.6	6.1	5.3
1969	6.9	7.3	6.7	5.4	4.7	1.3	2.5	2.0	3.0	3.0	4.1	6.7	4.5
1970	7.4	7.9	6.6	5.6	3.3	2.6	2.1	2.5	1.8	2.7	4.7	6.4	4.5
MEAN	7.1	7.3	6.8	5.6	3.5	1.8	1.3	1.8	1.8	3.1	4.5	6.3	4.2
CLINO	7.2	7.6	7.0	5.9	3.7	1.9	1.8	1.9	2.1	3.3	4.6	6.3	4.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	66.7	117.9	103.7	95.3	65.9	95.2	53.1	83.5	63.2	53.4	90.9	49.1	937.9
1962	34.3	49.8	37.9	22.8	102.4	26.7	35.9	72.6	60.4	35.9	54.3	78.3	611.3
1963	47.6	16.6	59.8	35.4	90.8	60.9	70.9	162.5	80.3	66.0	41.6	45.7	778.1
1964	46.5	21.9	44.5	35.0	50.5	54.3	35.7	64.2	37.7	27.8	41.1	30.1	489.3
1965	9.5	29.9	48.8	29.6	37.8	73.1	27.5	26.4	15.2	31.7	22.1	58.0	349.6
1966	54.3	48.9	41.4	83.3	36.5	25.0	45.8	32.7	42.4	34.4	15.9	23.8	484.4
1967	48.6	58.2	35.5	28.7	38.6	54.3	80.0	28.8	45.5	24.2	49.3	49.5	541.2
1968	33.5	16.4	64.8	29.6	46.0	18.0	27.4	21.1	62.1	37.6	20.9	50.5	427.9
1969	66.8	52.6	21.0	81.4	47.0	35.8	23.9	36.5	106.4	87.8	48.4	50.3	657.9
1970	36.1	22.2	61.6	76.7	17.2	20.2	77.2	38.6	52.2	66.8	56.0	56.5	581.3
MEAN	44.4	43.4	51.9	51.8	53.2	40.4	47.7	56.7	56.5	46.6	44.1	49.2	586.0
CLINO	60	47	59	71	91	79	80	78	82	66	68	71	852

ILE TROMELIN

SERGE FROLOW ILE TROMELIN WMO 61976 15 53S 054 31E 7 M

NOTES ON PAGE 32

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.0	1010.5	1011.2	1011.5	1013.6	1014.6	1016.2	1016.9	1016.8	1014.9	1012.4	1007.3	1013.1
1962	1006.9	1008.2	1007.8	1010.4	1013.5	1014.8	1017.3	1017.6	1016.7	1015.8	1013.0	1012.0	1012.8
1963	1008.3	1008.9	1010.6	1011.3	1012.4	1016.1	1016.9	1017.3	1017.8	1016.0	1013.1	1011.3	1013.3
1964	1009.5	1005.5	1008.6	1009.8	1014.2	1014.8	1016.3	1017.6	1016.5	1016.1	1014.6	1011.5	1012.9
1965	1009.2	1007.1	1010.8	1010.5	1013.4	1016.3	1016.6	1016.7	1016.5	1014.8	1013.8	1011.0	1013.1
1966	1011.7	1009.1	1008.5	1011.5	1014.7	1015.7	1015.4	1016.1	1016.0	1014.8	1012.1	1008.9	1012.9
1967	1008.6	1008.6	1008.8	1009.2	1012.1	1014.7	1015.1	1015.6	1016.1	1015.4	1011.5	1008.2	1012.1
1968	1008.0	1007.7	1007.0	1010.8	1013.3	1015.0	1017.7	1017.9	1016.4	1015.2	1013.8	1011.3	1012.8
1969	1009.4	1009.3	1010.2	1010.9	1012.0	1014.9	1016.3	1016.4	1015.0	1013.8	1012.4	1010.1	1012.6
1970	1007.5	1007.1	1007.0	1010.9	1012.3	1015.0	1016.1	1015.9	1015.1	1014.0	1012.0	1010.6	1012.0
MEAN	1009.0	1008.2	1009.1	1010.7	1013.2	1015.2	1016.4	1016.9	1016.3	1015.1	1012.9	1010.2	1012.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.5	1012.0	1012.7	1013.0	1015.1	1016.1	1017.7	1018.4	1018.3	1016.4	1013.9	1008.8	1014.6
1962	1008.4	1009.7	1009.3	1011.9	1015.0	1016.3	1018.8	1019.1	1018.2	1017.3	1014.5	1013.5	1014.3
1963	1009.8	1010.4	1012.1	1012.8	1013.9	1017.6	1018.4	1018.8	1019.3	1017.5	1014.6	1012.8	1014.8
1964	1011.0	1007.0	1010.1	1011.3	1015.7	1016.3	1017.8	1019.1	1018.0	1017.6	1016.1	1013.0	1014.4
1965	1010.7	1008.6	1012.3	1012.0	1014.9	1017.8	1018.1	1018.2	1018.0	1016.3	1015.3	1012.5	1014.6
1966	1013.2	1010.6	1010.0	1013.0	1016.2	1017.2	1016.9	1017.6	1017.5	1016.3	1013.6	1010.4	1014.4
1967	1010.1	1010.1	1010.3	1010.7	1013.6	1016.2	1016.6	1018.1	1017.6	1016.9	1013.0	1009.7	1013.6
1968	1009.5	1009.2	1008.5	1012.3	1014.8	1016.5	1019.2	1019.4	1017.9	1016.7	1015.3	1012.8	1014.3
1969	1010.9	1010.8	1011.7	1012.4	1013.5	1016.4	1017.8	1017.9	1016.5	1015.3	1013.9	1011.6	1014.1
1970	1009.0	1008.6	1008.5	1012.4	1013.8	1016.5	1017.6	1017.4	1016.6	1015.5	1013.5	1012.1	1013.5
MEAN	1010.5	1009.7	1010.6	1012.2	1014.7	1016.7	1017.9	1018.4	1017.8	1016.6	1014.4	1011.7	1014.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.5	27.7	28.0	27.5	26.5	25.7	24.0	23.8	24.1	25.4	26.5	27.7	26.2
1962	27.4	27.7	27.8	26.7	25.4	24.1	23.4	23.1	23.9	24.7	25.8	27.2	25.6
1963	27.6	27.7	27.7	27.2	26.1	24.6	23.7	22.8	23.2	24.4	26.1	26.8	25.7
1964	26.8	27.0	27.3	27.1	25.4	24.2	23.0	22.5	23.3	24.2	25.4	26.9	25.3
1965	27.2	27.2	27.0	26.9	25.4	24.0	23.7	23.2	23.9	24.6	25.9	26.6	25.5
1966	27.3	27.8	27.0	27.1	26.2	24.6	23.9	23.1	24.2	24.9	26.3	27.5	25.8
1967	27.7	28.0	27.8	27.9	26.3	24.5	23.7	23.3	24.0	25.0	26.4	27.1	26.0
1968	27.0	27.4	27.2	26.8	25.6	24.9	23.4	22.9	23.7	24.5	25.6	26.9	25.5
1969	27.3	27.8	28.4	28.0	26.7	24.7	24.2	23.1	23.9	25.2	26.6	28.3	26.2
1970	27.8	28.7	28.2	27.1	26.1	24.8	24.4	23.5	23.8	24.7	25.8	26.6	26.0
MEAN	27.4	27.7	27.6	27.2	26.0	24.6	23.7	23.1	23.8	24.8	26.0	27.2	25.8
CLINO	27.5	27.7	27.6	27.1	25.9	24.5	23.6	23.3	23.9	24.8	26.0	27.3	25.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	128.2	61.5	75.9	177.9	82.9	38.8	111.7	29.2	39.5	16.0	-	-	-
1962	-	154.5	188.0	148.6	56.6	22.8	23.8	37.9	24.4	35.5	89.0	87.3	-
1963	214.9	56.5	87.4	25.7	114.4	116.1	25.1	22.7	12.9	18.5	128.1	89.4	911.7
1964	151.2	392.6	260.0	75.3	33.8	25.2	37.6	31.3	18.7	22.8	21.8	28.5	1098.8
1965	-	143.5	206.9	256.2	168.2	29.3	104.4	37.5	52.0	93.2	37.0	67.5	-
1966	74.4	204.3	185.8	64.1	124.3	71.8	52.7	44.5	21.2	14.7	27.7	50.8	936.3
1967	151.0	35.2	225.9	49.3	53.9	131.0	81.0	103.6	31.8	13.7	55.8	215.2	1147.4
1968	267.8	244.9	276.8	121.0	46.0	23.7	33.5	81.7	17.9	20.0	21.6	27.2	1182.1
1969	98.4	46.9	129.3	106.4	104.2	124.6	66.6	37.6	55.9	18.2	20.3	115.6	924.0
1970	773.6	72.2	217.7	106.0	84.5	57.3	48.8	44.8	42.4	20.8	26.3	21.4	1515.8
MEAN	232.4	141.2	185.4	113.1	86.9	64.1	58.5	47.1	31.7	27.3	47.5	78.1	1113.3
CLINO	195	135	193	109	71	58	62	46	35	28	36	75	1043

INDONESIA

AMBON / PATTIMURA INDONESIA WMO 97724 03 42S 128 05E 10 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.7	1004.4	1007.1	1005.5	1006.4	1007.4	1008.1	1008.3	1008.2	1008.0	1007.1	1005.4	1006.8
1962	1004.7	1006.4	1006.6	1007.0	1006.9	-	1008.0	1009.2	1008.2	1007.4	1007.9	1006.5	-
1963	1005.4	1007.2	1006.3	1006.8	1006.4	1008.8	1008.9	1008.8	1009.4	1009.1	1008.4	1007.3	1007.7
1964	1006.5	1006.2	1006.7	1006.1	1006.2	1007.3	1007.4	1007.9	1006.4	1006.4	1005.4	1006.8	1006.6
1965	1005.9	1005.0	1006.0	1007.4	1006.7	1009.1	1009.7	1009.2	1009.4	1008.6	1007.7	1005.3	1007.5
1966	1007.0	1006.2	1006.0	1006.3	1007.9	1008.7	1008.2	1008.2	1008.5	1007.8	1006.3	1005.1	1007.1
1967	1005.3	1005.4	1005.9	1007.2	1006.9	1007.7	1008.1	1008.7	1009.3	1008.1	1006.6	1006.7	1007.2
1968	1004.6	1006.3	1006.0	1007.5	1006.4	1007.6	1007.8	1008.7	1008.5	1007.9	1007.7	1006.0	1007.0
1969	1005.8	1006.0	-	1007.7	1007.1	1008.1	1008.8	1009.1	1008.4	1008.2	1006.8	1006.3	-
1970	1007.1	-	1005.8	1006.9	1006.4	1007.6	1009.0	1008.1	-	-	-	-	-
MEAN	1005.8	1005.9	1006.3	1006.8	1006.7	1008.0	1008.4	1008.6	1008.5	1007.9	1007.1	1006.2	1007.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.2	1005.9	1008.6	1007.0	1007.9	1008.9	1009.6	1009.8	1009.8	1009.5	1008.7	1006.9	1008.3
1962	1006.2	1007.9	1008.2	1008.5	1008.4	-	1009.5	1010.7	1009.7	1008.9	1009.7	1008.0	-
1963	1006.9	1008.7	1007.8	1008.3	1007.9	1010.3	1010.4	1010.3	1010.9	1010.6	1009.9	1008.7	1009.2
1964	1008.0	1007.7	1008.2	1007.6	1007.7	1008.8	1008.9	1009.4	1008.0	1007.9	1006.9	1008.3	1008.1
1965	1007.4	1006.5	1007.5	1008.9	1008.2	1010.6	1011.2	1010.7	1014.2	1010.1	1009.2	1006.8	1009.2
1966	1008.5	1007.7	1007.5	1007.8	1009.4	1010.2	1009.7	1009.8	1010.0	1009.3	1007.8	1006.6	1008.6
1967	1006.8	1006.9	1007.4	1008.7	1008.4	1009.2	1009.6	1010.2	1010.8	1009.6	1008.1	1008.1	1008.7
1968	1006.1	1007.8	1007.5	1009.0	1007.9	1009.1	1009.3	1010.2	1010.0	1009.4	1009.2	1007.5	1008.5
1969	1007.3	1007.5	-	1009.2	1008.6	1009.6	1010.3	1010.6	1009.9	1010.0	1008.3	1007.8	-
1970	1008.6	-	1007.3	1008.4	1007.9	1009.1	1010.4	1009.6	-	-	-	-	-
MEAN	1007.3	1007.4	1007.8	1008.3	1008.2	1009.5	1009.9	1010.1	1010.4	1009.5	1008.6	1007.6	1008.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.0	27.0	26.9	26.5	26.2	25.4	24.8	25.0	25.5	25.6	26.8	27.2	26.1
1962	26.9	26.7	26.3	26.2	25.9	-	24.9	25.0	25.6	26.5	27.2	26.9	-
1963	26.6	26.3	26.6	26.7	26.4	25.7	25.0	25.2	25.6	26.3	27.2	27.0	26.2
1964	27.4	27.1	26.8	26.8	26.6	25.5	24.9	25.0	25.6	26.3	26.4	26.3	26.2
1965	26.1	26.7	26.6	26.0	25.7	25.7	24.6	24.6	25.7	26.2	27.0	27.6	26.0
1966	27.7	27.1	26.7	26.9	26.3	25.6	24.8	24.7	25.5	26.0	26.5	26.4	26.1
1967	26.4	26.8	26.8	26.2	25.8	25.1	24.6	25.1	25.3	26.8	27.1	27.8	26.2
1968	27.1	27.4	26.7	27.1	27.2	26.2	26.0	25.5	26.5	27.0	27.3	27.0	26.7
1969	27.5	27.8	27.8	26.8	26.1	25.3	25.0	25.0	25.7	26.3	27.1	27.2	26.5
1970	27.1	-	27.5	26.9	26.5	25.9	24.7	25.0	-	-	-	-	-
MEAN	27.0	27.0	26.9	26.6	26.3	25.6	24.9	25.0	25.7	26.3	27.0	27.0	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	62.5	26.4	47.5	92.6	283.1	357.7	171.9	202.1	205.8	1.2	17.5	21.5	1489.8
1962	134.0	45.3	59.5	198.0	338.3	-	267.1	178.5	65.6	80.9	46.9	32.4	-
1963	91.4	15.2	76.0	31.0	287.3	384.4	176.6	148.0	20.1	36.7	24.2	2.7	1293.6
1964	15.9	24.2	105.3	13.4	136.4	236.6	426.9	401.4	449.6	26.1	45.9	94.3	1976.0
1965	148.8	38.2	99.7	84.2	367.6	155.1	43.4	32.8	32.3	21.0	51.2	36.5	1110.8
1966	59.2	59.2	110.2	134.8	173.0	263.7	133.3	184.4	139.5	128.8	82.2	12.0	1480.3
1967	52.7	31.9	28.5	35.5	215.1	528.6	592.8	162.6	196.7	68.1	2.2	4.1	1918.8
1968	15.1	0	0	100.1	28.1	15.5	79.6	33.2	29.1	20.2	16.4	23.7	361.0
1969	39.3	151.2	-	197.2	224.5	563.6	417.7	476.7	430.8	235.5	26.2	29.5	-
1970	15.0	-	30.2	45.4	135.8	0	118.4	118.5	-	-	-	-	-
MEAN	63.4	43.5	61.9	93.2	218.9	278.4	242.8	193.8	174.4	68.7	34.7	28.5	1502.2

BALIKPAPAN INDONESIA WMO 96633 01 16S 116 54E 3 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.9	1008.9	1011.6	1009.8	1009.7	1010.4	1011.1	1011.1	1011.1	1010.7	1010.7	1009.2	1010.4
1962	1008.5	1010.6	1010.0	1010.1	1009.2	1010.0	1009.9	1011.2	1010.4	1010.2	1010.2	1010.3	1010.1
1963	1009.2	1010.7	1010.0	1010.0	1008.9	1011.2	1010.4	1010.6	1011.7	1011.8	1011.1	1010.8	1010.5
1964	1010.1	1009.4	1009.6	1009.6	1008.6	1009.4	1009.5	1009.8	1009.1	1009.6	1009.0	1009.8	1009.5
1965	1010.2	1008.9	1011.1	1010.7	1009.8	1011.5	1011.3	1010.9	1011.7	1011.3	1011.0	1009.8	1010.7
1966	1011.0	1009.8	1009.5	1009.2	1010.1	1011.0	1009.7	1010.0	1010.6	1010.3	1009.2	1008.8	1009.9
1967	1009.5	1009.6	1010.3	1010.5	1009.4	1008.4	1010.3	1009.1	1008.9	1008.3	1007.2	1008.2	1009.2
1968	1009.2	1010.8	1009.4	1010.4	1009.6	1009.9	1008.0	1008.4	1008.2	-	1008.8	1007.2	-
1969	1009.2	1009.9	1010.5	1010.4	1009.2	-	-	-	-	-	-	-	-
MEAN	1009.8	1009.8	1010.2	1010.1	1009.4	1010.2	1010.0	1010.1	1010.2	1010.3	1009.7	1009.3	1009.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.4	1009.6	1012.2	1010.5	1010.3	1010.6	-	1011.8	1011.9	1011.5	1011.4	1009.2	-
1962	1009.4	1011.3	1010.6	1010.7	1010.0	1010.4	1010.6	1011.9	1011.3	1010.9	1010.9	1011.0	1010.8
1963	1009.9	1011.4	1011.0	1010.7	1009.6	1012.0	1011.1	1011.4	1012.5	1012.7	1011.8	1011.5	1011.3
1964	1011.5	1011.1	1011.2	1009.9	1010.0	1010.6	1010.8	1011.0	1010.2	1010.9	1010.2	1012.3	1010.8
1965	1011.0	1009.6	1011.3	1010.4	1010.6	1012.2	1012.2	1011.6	1012.5	1012.0	1011.9	1010.5	1011.3
1966	1012.3	1011.3	1010.6	1010.3	1011.6	1012.1	1010.7	1011.7	1012.3	1011.5	1010.7	1009.8	1011.3
1967	1010.1	1010.3	1010.9	1011.2	1010.2	1010.5	1011.0	1011.6	-	-	-	-	-
1968	1009.8	1011.6	1010.3	1011.1	1010.2	1010.6	1010.8	1011.4	-	1011.7	1012.1	1010.4	-
1969	1010.4	1010.9	1011.6	1011.2	1010.3	-	1011.7	1011.8	1011.1	-	-	-	-
1970	1011.8	1011.7	1010.2	1010.6	1009.9	1010.4	1011.2	1010.5	1009.6	1009.9	1010.3	1009.5	1010.6
MEAN	1010.8	1010.9	1011.0	1010.7	1010.3	1011.0	1011.1	1011.4	1011.4	1011.4	1011.2	1010.5	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	26.7	26.8	26.8	27.9	27.0	-	27.0	27.4	27.7	27.7	27.5	-
1962	26.5	26.3	26.7	27.0	27.4	27.2	27.0	26.3	27.4	27.7	27.5	27.2	27.0
1963	26.3	26.0	26.6	27.3	27.7	27.6	26.7	26.4	27.6	27.7	28.3	27.9	27.2
1964	27.0	26.7	26.7	27.1	27.5	26.5	26.3	26.7	26.3	26.7	27.0	26.9	26.8
1965	27.0	27.1	-	27.9	27.3	27.0	27.0	26.4	27.9	26.9	28.0	26.8	-
1966	27.1	27.2	27.3	26.9	27.5	27.1	27.0	26.1	26.9	27.5	27.1	26.7	27.1
1967	26.9	26.4	26.7	26.9	26.8	26.3	26.4	26.9	26.8	27.7	27.3	26.8	26.8
1968	26.5	26.5	26.9	27.6	27.4	27.2	26.7	27.1	27.5	-	27.3	26.9	-
1969	26.9	27.0	27.2	27.5	27.4	-	-	-	-	-	-	-	-
MEAN	26.7	26.7	26.9	27.2	27.4	27.0	26.7	26.6	27.2	27.4	27.5	27.1	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	237	160	452	201	171	108	136	109	187	40	54	-	-
1962	216	312	316	385	316	231	80	195	48	161	212	142	2614
1963	493	378	214	221	-	188	390	292	161	209	184	144	-
1964	327	250	301	176	294	298	390	48	561	387	367	160	3559
1965	343	86	384	336	177	98	344	207	54	214	56	412	2711
1966	234	228	158	239	349	139	239	759	90	80	182	277	2974
1967	349	323	270	135	196	391	357	8	118	20	47	225	2439
1968	264	178	298	117	268	170	348	225	149	60	138	226	2441
1969	145	-	-	-	240	-	-	-	-	-	-	-	-
1970	-	-	-	-	230	-	-	176	51	212	36	-	-
MEAN	289.8	239.4	299.1	226.3	249.0	202.9	285.5	224.3	157.7	153.7	141.8	226.6	2696.1

BANDUNG INDONESIA WMO 96781 06 54S 107 35E 740 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	927.0	924.8	927.2	925.8	926.0	926.2	927.3	927.2	927.4	927.1	926.7	925.5	926.5
1962	929.9	926.8	926.8	926.2	925.7	926.6	926.6	927.4	926.9	926.6	926.8	926.8	926.9
1963	926.5	926.6	926.1	926.0	925.5	927.6	927.0	927.1	927.7	928.0	927.2	927.2	926.8
1964	927.1	926.0	926.5	925.5	925.9	926.5	926.4	926.7	926.1	926.4	925.9	926.6	926.3
1965	926.8	925.3	926.4	926.6	926.2	927.7	927.6	927.1	927.8	927.5	927.5	926.0	926.8
1966	927.3	926.2	925.8	925.9	927.1	927.8	926.6	926.9	927.3	926.9	926.2	925.1	926.5
1967	926.7	925.4	926.0	926.7	926.2	926.4	926.6	927.2	927.6	927.9	926.5	926.8	926.7
1968	925.5	926.3	926.5	926.5	925.8	926.6	926.7	927.0	927.5	927.5	927.8	925.7	926.6
1969	925.8	926.4	926.8	927.1	926.1	926.9	927.6	927.4	926.8	927.1	927.0	926.8	926.8
1970	927.2	927.2	925.9	926.9	925.8	927.0	927.5	926.5	926.0	926.2	925.9	925.4	926.4
MEAN	926.5	926.1	926.3	926.3	926.0	927.0	927.0	927.0	927.1	927.1	926.8	926.2	926.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.9	1010.7	1013.3	1011.6	1011.8	1012.5	1013.0	1013.2	1013.2	1012.9	1012.5	1011.0	1012.3
1962	1010.8	1012.6	1011.7	1012.0	1011.5	1012.5	1012.4	1013.3	1012.8	1012.4	1012.5	1012.5	1012.2
1963	1011.4	1012.6	1011.9	1011.9	1011.2	1013.5	1012.8	1012.9	1013.6	1014.0	1013.1	1013.0	1012.6
1964	1013.0	1011.8	1012.2	1011.3	1011.7	1012.3	1012.3	1012.5	1011.9	1012.2	1011.7	1012.4	1012.1
1965	1012.7	1011.1	1012.2	1012.4	1012.1	1013.6	1013.5	1013.0	1013.7	1013.4	1013.4	1011.8	1012.7
1966	1013.2	1012.1	1011.5	1011.7	1013.0	1013.5	1012.4	1012.8	1013.1	1012.8	1011.9	1010.7	1012.3
1967	1011.4	1011.2	1011.8	1012.5	1011.9	1012.3	1012.5	1013.1	1013.3	1013.3	1012.4	1012.8	1012.4
1968	1011.3	1012.7	1011.3	1012.4	1011.6	1012.4	1012.6	1012.8	1013.3	1013.3	1013.6	1011.5	1012.4
1969	1011.7	1012.1	1012.6	1013.0	1011.9	1012.8	1013.5	1013.3	1012.7	1012.9	1012.8	1012.7	1012.7
1970	1013.1	1013.1	1011.7	1012.2	1011.6	1012.7	1013.4	1012.3	1011.8	1012.0	1011.7	1011.2	1012.2
MEAN	1012.2	1012.0	1012.0	1012.1	1011.8	1012.8	1012.8	1012.9	1012.9	1012.9	1012.7	1012.0	1012.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.2	22.4	22.6	22.8	22.9	21.8	21.3	21.7	22.5	23.7	23.1	22.7	22.4
1962	22.2	22.1	22.2	22.9	22.9	22.1	21.8	21.8	22.3	23.1	22.8	22.4	22.3
1963	21.1	21.6	22.4	23.1	23.1	22.5	21.6	21.4	22.9	23.5	23.6	23.0	22.5
1964	23.1	22.5	22.3	22.6	23.0	22.0	22.0	22.0	23.0	22.2	22.6	22.1	22.4
1965	21.4	22.1	21.8	22.7	22.9	22.6	21.7	22.4	23.2	24.1	23.1	22.6	22.5
1966	22.6	22.6	22.4	23.2	22.9	21.5	21.8	22.4	23.1	22.9	22.6	22.2	22.5
1967	22.4	22.5	22.6	22.6	23.0	22.1	22.1	22.7	23.0	24.4	22.7	22.2	22.6
1968	22.5	21.9	22.5	22.4	22.6	22.1	21.8	22.1	22.8	22.8	22.9	22.7	22.4
1969	22.5	22.4	23.3	23.1	23.2	22.7	21.6	22.4	23.0	22.9	22.8	22.9	22.7
1970	22.5	22.9	22.9	23.1	22.7	22.3	21.7	22.5	22.4	23.1	22.6	22.5	22.6
MEAN	22.3	22.3	22.5	22.9	22.9	22.2	21.7	22.1	22.8	23.3	22.9	22.5	22.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	359.6	189.2	130.0	176.1	190.7	7.5	2.6	.1	9.1	10.1	289.0	222.7	1586.7
1962	136.1	105.2	260.6	239.4	141.1	61.0	46.9	64.9	99.3	212.6	203.5	364.7	1935.3
1963	101.0	208.5	57.3	201.4	50.9	.2	1.4	0	20.8	94.6	110.4	272.3	1118.8
1964	265.6	169.9	183.0	290.6	162.5	41.9	62.0	81.3	115.2	290.5	199.3	294.4	2156.2
1965	197.3	309.5	151.8	135.6	114.0	21.3	23.6	6.3	10.1	30.3	307.8	26.9	1334.5
1966	286.9	214.7	377.1	118.0	146.1	128.1	7.7	7.0	122.6	326.4	445.6	370.5	2550.7
1967	191.7	94.0	169.8	255.9	80.8	4.2	.1	2.0	13.9	28.2	247.0	346.4	1434.0
1968	172.2	82.0	277.1	299.3	226.9	105.4	223.4	123.5	76.3	97.7	173.0	24.4	1881.2
1969	234.2	117.7	136.5	198.2	34.2	37.2	1.1	5.0	145.9	132.4	134.1	131.0	1307.5
1970	249.5	216.9	360.8	138.4	249.4	125.6	3.3	26.6	78.9	222.1	414.9	132.6	2219.0
MEAN	219.4	170.8	210.4	205.3	139.1	53.2	37.2	31.7	69.2	144.5	252.5	218.6	1752.5

BANJARMASIN INDONESIA WMO 96685 03 27S 114 45E 20 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.1	1006.0	1008.1	1006.6	1006.5	1007.4	1007.2	1007.9	1007.9	1007.4	1007.4	1008.3	1007.2
1962	1006.1	1007.0	1007.1	1006.7	1005.9	1006.8	1006.9	1008.0	1007.1	1006.7	1007.1	1007.4	1006.9
1963	1006.3	1007.6	1006.9	1006.5	1005.5	1007.9	1007.3	1007.4	1007.6	1007.8	1006.9	1007.5	1007.1
1964	1007.6	1006.4	1007.1	1005.6	1005.9	1006.8	1006.7	1007.0	1006.1	1006.7	1006.6	1007.1	1006.6
1965	1007.1	1005.6	1007.2	1006.9	1006.5	1007.9	1008.0	1007.3	1008.1	1007.3	1007.4	-	-
MEAN	1007.2	1006.4	1007.4	1006.5	1006.1	1007.4	1007.2	1007.6	1007.5	1007.2	1007.1	-	-

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.1	1008.0	1010.1	1008.6	1008.4	1009.4	1009.7	1009.9	1009.9	1009.4	1009.4	1008.3	1009.2
1962	1002.1	1009.6	1009.1	1008.7	1008.5	1009.4	1009.6	1010.7	1009.8	1009.3	1009.7	1010.0	1008.9
1963	1009.0	1010.2	1009.6	1009.1	1008.2	1010.6	1009.9	1010.0	1010.2	1010.4	1009.5	1010.2	1009.7
1964	1010.2	1009.1	1009.7	1008.3	1008.5	1009.5	1009.3	1009.6	1008.7	1009.3	1009.2	1009.7	1009.2
1965	1009.3	1008.2	1009.9	1009.5	1009.0	1010.4	1010.7	1010.0	1010.8	1009.9	1010.2	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	1010.5	1010.5	1009.1	1009.5	1008.6	1009.5	1010.6	1009.4	1008.8	1008.7	1008.9	1008.9	1009.4
MEAN	1008.5	1009.3	1009.6	1009.0	1008.5	1009.8	1010.0	1009.9	1009.7	1009.5	1009.5	1009.4	1009.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.7	25.7	26.2	26.5	26.8	25.6	25.2	25.4	26.1	26.4	26.2	26.1	25.9
1962	25.6	25.6	26.1	26.2	26.7	26.1	25.9	25.3	25.8	26.5	26.4	26.1	26.0
1963	25.3	25.4	25.9	26.8	27.1	26.8	25.9	25.9	26.9	27.5	27.5	26.3	26.4
1964	26.3	26.3	26.6	26.7	27.1	25.9	25.7	26.1	26.2	25.7	26.0	25.9	26.2
1965	25.8	25.9	26.0	26.4	26.3	26.3	25.6	26.6	25.4	26.5	26.9	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	26.4	26.2	26.7	27.1	26.8	26.5	25.4	25.8	27.0	27.6	26.4	26.6	26.5
1970	26.2	26.5	26.7	26.7	26.8	26.4	25.7	25.6	26.1	27.6	26.2	25.6	26.2
MEAN	25.9	25.9	26.3	26.6	26.8	26.2	25.6	25.8	26.2	26.8	26.5	26.1	26.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	475.0	314.4	221.4	279.8	242.2	122.1	51.7	6.2	40.9	51.8	163.9	182.5	2151.9
1962	498.3	451.3	274.0	308.1	189.5	186.0	122.1	99.6	74.2	189.4	227.6	272.6	2892.7
1963	481.9	321.5	451.6	45.3	116.9	8.0	45.8	55.2	32.2	3.6	174.4	22.6	1759.0
1964	462.6	225.5	160.3	228.1	135.4	17.6	163.7	19.2	228.1	173.6	361.3	242.5	2417.9
1965	266.6	317.0	237.0	93.7	183.0	163.3	5.1	110.0	11.3	81.9	107.8	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	489.2	425.2	458.5	133.7	292.9	134.7	113.7	107.0	123.6	31.9	204.9	565.4	3080.7
MEAN	445.6	342.5	300.5	181.5	193.3	105.3	83.7	66.2	85.1	88.7	206.7	257.1	2356.2

BENGKULU INDONESIA WMO 96253 03 32S 102 20E 14 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.6	-	-	1006.7	1006.8	-	1009.1	1009.1	-	-	-	-	-
1962	1006.5	1007.8	-	1007.3	-	-	1008.3	1008.3	1007.5	1007.9	1007.8	1008.6	-
1963	-	-	-	-	-	1008.6	1008.7	1008.7	1000.0	1009.6	1007.7	1008.6	-
1964	1008.0	1007.5	1007.5	1005.9	1006.6	1007.1	-	-	1007.5	1008.1	-	1007.8	-
1965	-	-	1008.5	1007.4	1007.1	1008.8	1007.9	1007.9	1008.8	1008.7	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	1008.6	1006.2	1007.2	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	1007.6	1008.0	1007.7	1008.0	1008.1	1007.9	-	-
1970	1008.6	1007.8	1006.7	1007.3	1006.4	1007.5	1007.9	1007.3	1007.0	1007.4	1007.4	1006.7	1007.3
MEAN	-	-	-	1007.0	-	1007.9	1008.3	1008.2	1006.5	1008.3	-	-	-

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.4	1007.9	1009.8	1008.5	-	-	-	1011.3	1011.6	1010.7	1010.0	1008.7	-
1962	1007.9	1010.0	1008.9	1009.4	1008.0	1009.2	1008.7	1009.3	1009.7	1010.0	1009.8	1010.4	1009.3
1963	1008.9	-	-	-	-	1010.7	1009.9	1010.7	1012.0	1011.8	1009.8	1010.7	-
1964	1010.2	1008.5	1009.6	1008.0	1008.8	1009.1	1009.2	1009.9	1009.2	1010.3	-	1009.8	-
1965	1010.6	1009.0	1000.6	1010.1	1009.1	1010.9	1010.6	1009.9	1010.9	1010.8	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	1007.6	1008.1	1009.0	1010.1	1009.6	1010.6	-	-	-	-	-	-	-
1968	1009.7	1010.5	1008.3	1009.3	1009.0	1009.5	1009.9	1009.5	1010.8	-	1011.4	1008.9	-
1969	1008.2	1010.3	1009.7	1009.8	1008.1	1009.8	1010.4	1010.1	1010.2	1009.7	1010.3	1010.2	1009.7
1970	1010.6	1009.7	1008.7	1009.4	1008.4	1009.5	1009.7	1009.3	1008.9	1009.2	1009.3	1008.7	1009.3
MEAN	1009.2	1009.3	1008.1	1009.3	1008.7	1009.9	1009.8	1010.0	1010.4	1010.4	1010.1	1009.6	1009.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.7	-	-	27.0	26.9	-	-	24.7	-	-	-	-	-
1962	26.5	26.8	-	26.8	-	-	-	26.2	26.7	26.6	26.8	26.3	-
1963	26.5	26.6	26.9	27.7	27.7	27.1	26.9	25.7	26.1	26.5	27.3	26.9	26.8
1964	27.4	27.5	27.4	27.6	27.5	26.9	26.5	-	26.7	26.3	-	26.5	-
1965	-	-	26.5	27.2	27.4	26.7	26.4	26.2	26.9	27.4	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	27.4	27.8	27.7	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	26.5	26.4	26.5	26.2	26.9	26.1	-	-
1970	27.5	28.0	27.6	27.9	27.9	27.4	27.2	26.9	26.2	26.3	26.4	26.2	27.1
MEAN	26.9	27.3	27.2	27.4	27.5	26.9	26.7	26.0	26.5	26.7	-	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1968	32.1	15.9	41.6	33.8	41.8	27.6	88.6	15.8	28.3	29.0	54.5	65.7	474.7
1969	40.1	48.0	55.8	12.8	50.7	16.8	7.4	15.7	20.2	31.3	55.3	29.1	383.2
1970	28.5	28.2	52.7	18.5	39.4	8.3	16.3	31.0	21.0	52.6	60.4	21.4	378.2

BERANTI/TANJUNGKARANG INDONESIA WMO 96295 05 16S 105 11E 88 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1963	1002.5	1001.0	1000.2	-	-	1000.8	1000.7	1000.9	1001.7	1002.0	1000.7	1001.0	-
1964	1008.9	1001.2	1006.3	999.6	992.8	997.8	999.9	1005.3	998.5	1002.0	996.6	1005.7	1001.2
1965	1001.1	999.2	1000.6	1000.4	999.8	1001.3	1001.4	1001.2	1002.1	1001.3	1001.1	995.3	1000.4
1966	1011.0	1002.8	998.3	1000.1	1008.0	1013.6	1005.2	1009.3	1013.9	1010.9	1002.0	998.9	1006.2
1967	1000.3	999.9	1000.6	999.9	999.5	1000.3	1000.8	1001.6	1003.8	1002.7	1000.4	1001.2	1000.9
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	1014.8	1014.4	995.6	999.5	995.5	1006.1	1012.5	1003.5	995.9	998.1	995.2	991.0	1001.8
MEAN	1006.4	1003.1	1000.3	999.9	999.1	1003.3	1003.4	1003.6	1002.7	1002.8	999.3	998.9	1001.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	1010.7	1011.8	1011.9	1012.1	1011.8	1010.8	1009.1	-
1962	1010.0	1011.5	1009.9	1010.4	1009.6	1010.2	1010.4	1011.4	1011.3	1010.0	1010.6	1010.7	1010.6
1963	1009.8	1011.0	1010.6	1010.3	1009.3	1010.9	1011.0	1011.4	1012.1	1012.4	1011.2	-	-
1964	1011.3	1010.5	1011.0	1009.2	1009.4	1009.8	1010.4	1010.8	1010.3	1010.3	-	-	-
1965	1011.6	1009.6	1011.0	1010.5	1010.2	1011.6	1011.8	1011.4	1012.5	1010.5	1011.6	1009.9	1011.0
1966	1011.5	1010.7	1009.8	1009.7	1011.3	1012.0	1009.6	1011.4	1011.8	1011.2	1010.3	1008.8	1010.7
1967	1010.8	1010.2	1011.0	1011.1	1010.5	1010.7	1011.3	1021.1	1012.8	1012.3	1010.8	1011.0	1012.0
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	1011.8	-	-	-	-	-	-	-	-	-	-	-	-
MEAN	1011.0	1010.6	1010.6	1010.2	1010.1	1010.8	1010.9	1012.8	1011.8	1011.2	1010.9	1009.9	1010.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	26.2	26.1	26.1	26.5	26.8	26.4	-
1962	25.2	26.3	26.7	26.8	26.4	26.2	26.1	26.1	26.1	26.4	26.9	26.5	26.3
1963	25.5	26.3	26.8	-	-	26.4	26.0	26.0	26.3	26.7	27.0	26.6	-
1964	-	-	-	26.9	26.5	26.3	26.2	26.1	26.5	26.4	27.0	26.4	-
1965	25.9	26.0	26.6	26.8	26.4	26.6	26.1	26.0	26.3	26.6	26.8	-	-
1966	26.0	25.5	26.6	26.6	26.6	26.7	26.0	26.3	26.4	26.5	26.9	26.4	26.4
1967	26.1	26.2	26.8	26.5	26.7	26.4	25.9	26.1	26.3	26.5	26.7	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	26.1	26.2	26.6	26.6	26.6	26.4	26.0	26.0	26.3	27.0	26.7	26.2	26.4
MEAN	25.8	26.1	26.7	26.7	26.5	26.4	26.1	26.1	26.3	26.6	26.9	26.4	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1964	450	525	625	195	146	88	62	50	65	243	68	167	2684
1965	172	276	351	140	171	34	10	6	8	26	13	325	1532
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	222	274	197	240	171	-	-	-	-	-	60	349	-
1968	205	183	221	177	102	185	210	240	39	468	-	-	-
1969	181	480	394	230	301	135	152	31	64	119	39	265	2391
MEAN	246.0	347.6	357.6	196.4	178.2	-	-	-	-	-	-	-	-

CILACAP INDONESIA WMO 96805 07 44S 109 01E 6 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.9	1007.5	1011.2	1009.1	1009.4	1010.7	1012.4	1013.3	1013.6	1012.2	1010.9	1009.1	1010.8
1962	1007.0	1009.5	1009.3	1009.6	1009.4	1010.3	1010.8	1012.5	1012.2	1011.0	1010.9	1010.2	1010.3
1963	1008.3	1009.6	1009.3	1009.7	1009.3	1011.8	1012.1	1012.9	1013.8	1013.3	1011.6	1010.9	1011.0
1964	1010.5	1009.3	1009.3	1008.5	1009.2	1010.1	1010.8	1011.3	1010.8	1010.6	1009.7	1010.1	1010.0
1965	1009.6	1008.1	1009.5	1010.3	1010.0	1011.5	1012.3	1012.3	1013.4	1012.4	1011.1	1009.4	1010.8
1966	1010.6	1009.3	-	-	-	-	-	-	-	-	1009.9	1008.4	-
1967	1008.8	1008.2	-	-	-	-	-	-	-	-	-	1010.5	-
1968	1008.5	-	1008.6	1010.0	1009.4	1010.2	1010.5	1011.6	1012.0	1011.9	1011.7	-	-
1969	1009.2	1009.3	1010.4	1010.5	1010.1	1011.2	1012.5	1013.2	1012.4	1011.8	1011.3	1010.4	1011.0
1970	1010.8	1010.3	1009.2	1009.6	1008.6	1010.4	1012.0	1011.7	-	-	-	-	-
MEAN	1009.4	1009.0	1009.6	1009.7	1009.4	1010.8	1011.7	1012.4	1012.6	1011.9	1010.9	1009.9	1010.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.2	1008.4	1012.1	1009.6	1010.4	1011.7	1010.1	1014.3	1014.5	1013.2	1011.9	1010.1	1011.4
1962	1008.5	-	1010.3	1010.6	1010.3	1011.3	1011.9	1013.4	1013.2	1012.0	1011.9	1011.2	-
1963	1009.2	1010.5	1010.2	1010.3	1010.0	1012.5	1013.1	1013.9	1014.7	1014.2	1012.5	1011.9	1011.9
1964	1011.6	1010.0	1009.7	1009.6	1010.2	1011.1	1011.8	1012.3	1012.2	1010.3	1010.3	1011.1	1010.9
1965	1010.6	1008.0	1010.5	1011.3	1011.0	1012.5	1013.7	1013.9	1014.3	1013.4	1012.4	1010.5	1011.8
1966	1011.3	1009.9	1001.2	1010.1	1010.8	-	1012.6	1013.2	1013.3	1012.3	1010.9	1019.4	-
1967	1009.8	1009.2	1010.0	1011.3	1011.1	1012.3	1013.5	1014.1	1013.1	1013.7	1012.9	1011.8	1011.9
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	1009.8	1010.2	1011.3	1011.4	1011.0	1012.2	1013.5	1013.9	1013.5	1012.5	1012.3	1011.5	1011.9
1970	1012.7	1011.2	1010.1	1010.5	1009.7	1011.3	1013.0	1012.9	-	-	1010.7	1019.6	-
MEAN	1010.5	1009.7	1009.5	1010.5	1010.5	1011.9	1012.6	1013.5	1013.6	1012.7	1011.8	1013.0	1011.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	27.3	27.2	27.3	27.2	25.6	24.5	22.9	24.0	26.4	27.2	26.6	26.0
1962	26.6	26.6	26.6	26.4	26.5	26.1	25.6	25.0	25.3	26.3	26.4	26.1	26.1
1963	26.2	26.0	26.6	26.8	26.4	25.8	24.1	23.0	24.1	26.1	29.7	30.6	26.3
1964	27.0	27.2	26.6	26.9	26.6	26.0	25.4	25.5	25.8	25.4	25.8	26.4	26.2
1965	25.8	26.3	26.2	26.4	26.3	26.0	24.9	24.7	25.8	26.9	26.7	26.8	26.1
1966	26.5	26.4	-	-	-	-	-	-	-	-	26.9	26.2	-
1967	26.3	26.5	-	-	-	-	-	-	-	-	-	26.4	-
1968	26.5	-	26.5	26.8	26.3	26.1	25.1	25.5	26.6	26.6	26.9	-	-
1969	27.0	27.3	27.2	27.7	27.0	26.4	25.7	25.0	26.2	27.2	26.6	27.2	26.7
1970	26.9	27.5	27.4	27.0	27.5	26.6	25.5	24.8	-	-	-	-	-
MEAN	26.5	26.8	26.8	26.9	26.7	26.1	25.1	24.6	25.4	26.4	27.0	27.0	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	268	267	212	254	196	19	1	0	6	53	12	222	1510
1962	163	240	382	516	115	-	252	101	12	236	659	466	-
1963	304	126	361	76	2	202	0	0	0	154	-	192	-
1964	197.0	165.0	456.0	324.0	401.0	413.0	7.0	88.0	241.0	109.6	567.0	252.0	3220.6
1965	312	224	126	210	182	83	4	1	-	-	251	432	-
1966	227	646	557	438	330	-	1	-	746	937	336	374	-
1967	259	142	179	213	72	7	0	913	21	100	206	335	2447
1968	191	208	350	348	572	632	727	473	81	434	293	354	4663
1969	266	221	209	439	168	399	51	5	27	267	320	391	2763
1970	313	135	158	552	976	302	160	0	38	399	742	381	4156
MEAN	250.0	237.4	299.0	337.3	301.4	257.1	120.3	175.7	130.2	298.8	376.2	339.9	3123.0

CURUG INDONESIA WMO 96739 06 14S 106 39E 46 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.5	1004.4	1006.9	1005.0	1005.2	1006.1	1006.9	1007.5	1007.7	1007.2	1006.1	1004.8	1006.2
1962	1004.8	1006.9	1008.4	1005.7	1005.1	1005.9	1006.1	1007.1	1006.8	1006.2	1006.3	1006.3	1006.3
1963	-	1006.6	1008.7	1005.6	1004.6	1007.1	1006.9	1007.2	1008.0	1008.0	1006.7	1006.6	-
1964	1006.4	1005.4	1005.9	1004.6	1005.1	1005.7	1005.8	1006.3	1005.8	1005.9	1005.5	1006.3	1005.7
1965	1006.6	1004.9	1006.3	1005.8	-	1007.1	1007.4	1007.2	1008.2	1007.2	1006.9	1005.2	-
1966	1006.8	1005.7	1005.1	1005.1	1006.4	1007.2	1006.3	1006.7	-	1006.8	1005.8	1004.4	-
1967	1008.8	1005.1	1005.7	1006.1	1005.4	1005.7	1006.4	1007.4	1007.9	1007.4	1006.1	1006.2	1006.5
1968	1008.5	1006.6	1004.8	1005.9	1005.1	1005.7	1005.0	1006.6	1006.7	1006.9	1007.3	1004.8	1006.2
1969	1005.4	1008.7	1006.1	1006.2	1005.1	1006.1	1007.1	1007.1	1006.6	1006.7	1006.3	1006.6	1006.5
1970	1006.8	1006.9	1005.0	1005.6	1004.8	1006.0	1007.0	1006.1	1005.6	1005.7	1005.3	1004.9	1005.8
MEAN	1006.7	1005.8	1005.7	1005.6	1005.2	1006.3	1006.6	1006.9	1007.0	1006.8	1006.2	1005.6	1006.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.4	1010.2	-	1010.4	1010.7	1011.7	1012.5	1013.0	1013.2	1012.8	1011.7	1010.3	-
1962	1010.3	1012.4	1011.0	1011.3	1010.6	1011.4	1011.7	1012.8	1012.5	1011.7	1011.8	1011.8	1011.6
1963	1011.1	1012.2	1011.4	1011.1	1010.1	1012.7	1012.3	1012.8	1013.5	1013.6	1012.3	1012.2	1012.1
1964	1012.1	1010.9	1011.6	-	1010.6	1011.3	1011.3	1011.9	1011.3	1011.4	1011.0	1011.8	-
1965	1012.3	1010.4	1011.9	1010.3	1011.2	1012.8	1013.0	1012.7	1013.7	1012.7	1012.5	1010.8	1012.0
1966	1012.4	1011.3	1010.6	1010.7	1012.0	1012.8	1011.9	1011.9	-	1012.4	1011.2	1009.9	-
1967	1010.5	1010.7	1011.3	1011.6	1011.1	1011.3	1012.0	1012.7	1013.5	1012.9	1011.1	1011.9	1011.8
1968	1011.1	1012.2	1010.4	1011.5	1010.6	1011.3	1011.4	1012.2	1012.1	1012.8	1012.9	1010.1	1011.5
1969	1011.0	1010.7	1011.8	1011.9	1010.7	1011.8	1012.7	1012.8	1012.2	1012.3	1012.0	1012.2	1011.8
1970	1011.9	1012.5	1010.6	1011.1	1010.3	1011.6	1012.6	1011.7	1011.2	1011.3	1010.9	1010.4	1011.3
MEAN	1011.5	1011.3	1011.2	1011.0	1010.8	1011.9	1012.1	1012.5	1012.6	1012.4	1011.8	1011.1	1011.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.5	26.6	27.4	27.9	27.6	26.9	26.8	26.8	27.7	28.5	28.2	27.7	27.4
1962	26.7	26.6	27.1	27.4	28.3	27.3	26.9	27.1	27.3	27.8	27.5	27.0	27.3
1963	-	26.2	26.7	27.6	28.6	27.8	27.3	27.0	27.9	28.7	28.6	27.8	-
1964	27.7	27.5	27.1	27.4	27.9	27.6	27.6	27.6	28.1	27.1	26.5	27.4	27.5
1965	25.9	24.5	26.6	27.9	-	27.8	27.0	28.0	28.3	29.2	28.5	28.2	-
1966	27.5	27.5	28.6	28.2	28.3	27.3	27.3	28.1	-	28.0	28.3	27.4	-
1967	27.0	26.9	27.4	27.6	28.1	27.9	27.8	28.1	28.6	29.1	28.6	27.5	27.9
1968	26.6	26.3	29.4	27.9	27.9	27.5	27.2	27.0	28.0	28.0	27.8	27.9	27.6
1969	28.0	27.7	28.2	27.3	28.5	28.0	27.9	28.0	28.2	28.2	28.2	27.7	28.0
1970	27.4	27.8	28.4	28.5	28.1	27.9	27.8	27.8	28.4	28.7	28.2	27.6	28.1
MEAN	27.0	26.8	27.6	27.8	28.1	27.6	27.4	27.6	28.1	28.3	28.0	27.6	27.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	435	246	183	219	169	66	13	0	3	36	170	99	1639
1962	-	349	279	174	78	181	106	181	35	316	186	-	-
1963	555	358	-	85	96	7	20	0	17	66	65	163	-
1964	134	140	271	290	128	52	28	115	83	180	147	206	1774
1965	431	298	188	139	22[illegible]	72	86	20	23	-	334	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	384	308	200	404	[illegible]9	6	4	0	0	84	135	174	1728
1968	244	324	166	170	2[illegible]0	208	193	228	196	84	218	384	2635
1969	132	72	193	315	[illegible]3	9	6	43	419	118	141	180	1911
1970	225	364	342	300	[illegible]4	155	109	77	156	174	276	190	2552
MEAN	317.5	273.2	227.8	232.9	156.7	84.0	62.8	73.8	103.6	132.3	185.8	199.4	2049.8

DENPASAR INDONESIA WMO 97230 08 45S 115 10E 1 M

NOTES ON PAGE 53

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.3	1005.9	1008.7	1007.8	-	-	-	1011.9	1011.9	-	1009.3	-	-
1962	-	-	-	1008.3	1008.7	1009.5	1010.2	1011.7	1011.1	1009.9	1009.0	1008.2	-
1963	1006.4	1007.9	1007.6	1008.3	1008.3	1011.2	1011.3	1011.5	1011.9	1011.4	1010.0	1009.1	1009.5
1964	1008.6	1007.8	1007.8	1007.5	1008.0	1009.5	1010.3	1010.6	1009.2	1009.0	1007.8	1008.5	1008.7
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	1009.1	1007.7	1007.3	1008.2	1010.0	1011.1	1010.6	1011.0	1011.4	1010.0	1008.4	1006.7	1009.2
1967	1006.6	1006.5	1007.8	1009.3	-	1009.3	1011.3	1011.9	1012.0	1011.0	1008.9	1008.8	-
1968	1006.2	1007.8	1007.5	1008.8	1007.8	1009.0	1008.6	1010.7	1011.0	1010.4	1009.9	1006.9	1008.8
1969	1007.8	1008.0	1008.7	1009.6	1009.2	1010.5	1011.7	1012.0	1010.9	1010.5	1008.4	1008.8	1009.7
1970	1008.9	1008.9	1008.2	1009.0	1008.6	1010.7	1012.1	1011.2	1010.0	1009.5	1008.6	1007.4	1009.4
MEAN	1007.7	1007.6	1008.0	1008.5	1008.7	1010.1	1010.8	1011.4	1011.0	1010.2	1008.9	1008.1	1009.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.8	1006.4	1010.2	1008.2	-	-	-	1012.5	1012.3	-	1008.8	-	-
1962	-	-	-	1008.8	1009.2	1010.0	1010.7	1012.2	1011.6	1010.4	1009.5	1008.7	-
1963	1006.8	1008.3	1008.1	1008.7	1008.7	1011.6	1011.7	1011.9	1012.3	1011.8	1010.4	1009.6	1009.9
1964	1009.1	1008.3	1008.4	1008.1	1008.5	1010.0	1010.8	1011.1	1009.7	1009.5	1008.3	1008.9	1009.2
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	1009.6	1008.2	1007.7	1008.7	1010.5	1011.6	1011.1	1011.5	1011.9	1010.5	1008.9	1007.2	1009.7
1967	1007.0	1006.9	1008.2	1009.7	-	1009.7	1011.7	1012.3	1012.4	1011.4	1009.3	1009.2	-
1968	1006.6	1008.2	1007.9	1009.2	1008.2	1009.4	1010.0	1011.2	1011.4	1010.8	1010.4	1007.3	1009.2
1969	1008.2	1008.4	1009.1	1010.0	1009.6	1010.9	1012.1	1012.4	1011.3	1010.9	1009.8	1009.2	1010.1
1970	1009.4	1002.4	1008.6	1009.4	1009.0	1011.1	1012.5	1011.6	1010.4	1009.9	1009.0	1007.5	1009.2
MEAN	1008.2	1007.1	1008.5	1009.0	1009.1	1010.5	1011.3	1011.9	1011.5	1010.7	1009.4	1008.5	1009.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.1	28.3	28.4	28.7	27.5	26.0	25.5	24.5	25.4	-	26.8	28.1	-
1962	27.9	27.4	27.4	27.9	27.8	27.7	26.8	26.7	27.0	28.4	28.9	27.8	27.6
1963	27.3	27.5	27.6	28.0	27.8	27.1	25.7	25.3	26.2	27.8	28.5	27.5	27.1
1964	28.5	28.2	27.6	28.0	27.7	26.9	26.4	26.4	27.0	26.6	27.2	27.7	27.4
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	27.8	27.2	27.0	27.5	27.2	26.0	25.5	25.7	26.2	27.2	27.7	27.1	26.8
1967	27.2	27.4	26.9	27.1	-	25.9	24.9	25.0	26.0	26.9	28.1	26.9	-
1968	27.1	26.9	27.2	26.9	26.9	26.8	26.3	25.7	27.0	27.0	27.9	27.3	26.9
1969	27.6	27.7	27.7	27.5	26.8	26.2	26.2	26.4	26.4	27.6	27.9	27.9	27.1
1970	27.7	27.8	28.0	28.1	27.7	26.9	26.1	25.8	26.4	27.8	27.8	27.4	27.2
MEAN	27.7	27.6	27.5	27.7	27.4	26.6	25.9	25.7	26.4	27.4	27.9	27.5	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	410.7	257.6	124.0	65.9	143.4	26.1	32.1	36.1	33.5	-	51.8	75.1	-
1962	103.3	254.1	139.0	145.1	21.8	74.9	70.3	5.1	0	7.4	42.5	297.4	1160.9
1963	685.0	242.8	178.4	29.3	6.5	16.5	0	3.8	.9	69.5	88.8	291.8	1613.3
1964	132.2	56.1	395.3	210.6	70.0	30.2	12.5	48.4	21.8	705.4	441.1	147.1	2270.7
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	94.3	403.8	203.2	32.7	121.4	1.4	0	28.9	100.3	29.6	157.9	309.0	1482.5
1967	294.1	186.8	324.2	15.3	-	21.8	0	9.4	8.3	0	51.6	235.5	-
1968	430.2	406.5	94.6	81.1	242.2	56.0	234.5	124.7	117.8	142.6	103.9	432.9	2467.0
1969	124.6	417.7	173.7	5.2	28.5	23.5	34.5	86.0	19.7	14.4	174.7	209.1	1311.6
1970	342.2	170.5	212.0	63.5	83.4	58.3	13.2	0	71.7	.6	147.3	222.4	1385.1
MEAN	290.7	266.2	204.9	72.1	89.7	34.3	44.1	38.0	41.6	121.2	140.0	246.7	1589.5

GORONTALO INDONESIA WMO 97048 00 31N 123 04E 18 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.5	1005.7	1008.6	1006.5	1006.7	1006.8	1007.7	1007.7	1008.0	1007.9	1007.6	1005.9	1007.2
1962	1005.6	1007.2	1007.0	1007.0	1006.2	1007.2	1006.9	1008.1	1007.4	1007.2	1007.0	1007.1	1007.0
1963	1006.1	1007.6	1006.8	1007.0	1005.9	1007.9	1007.3	1007.2	1008.4	1008.8	1007.9	1007.7	1007.4
1964	1007.6	1006.9	1007.4	1007.3	1006.5	1005.7	1004.4	1006.7	-	-	-	-	-
1965	-	-	-	1007.5	-	-	-	-	1008.9	1008.8	1008.5	1008.4	-
1966	-	-	-	-	-	1007.0	1007.0	1006.8	1007.1	1007.4	1006.8	1006.0	-
1967	1006.3	1006.5	1007.2	1007.5	1006.1	1006.9	1006.8	1007.5	1008.4	1008.1	1007.1	1007.5	1007.2
1968	1005.5	1007.8	1006.5	1008.0	1006.7	1007.3	1006.9	1007.8	1007.9	1007.9	-	-	-
1969	-	-	1008.2	1007.9	1006.6	1008.1	1007.6	1008.2	1007.1	1007.4	1007.4	1007.3	-
MEAN	1006.4	1007.0	1007.4	1007.3	1006.4	1007.1	1006.8	1007.5	1007.9	1007.9	1007.5	1007.1	1007.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.3	1008.4	1011.2	1009.3	1009.6	1009.5	1010.4	1010.4	1010.8	1010.6	1010.3	1008.7	1009.9
1962	1008.7	1010.0	1009.8	1009.9	1009.0	1009.8	1009.6	1010.6	1010.2	1009.9	1010.1	1009.7	1009.9
1963	1006.1	1010.3	1009.7	1009.7	1008.9	1010.8	1009.7	1009.9	1010.9	1011.6	1010.7	1010.5	1009.9
1964	1010.4	1010.2	1010.4	1006.9	1008.9	1007.8	1006.8	1008.7	1007.2	1006.9	1003.7	1006.0	1007.8
1965	1006.0	1005.9	1009.2	1009.8	1008.2	1007.1	1006.8	1007.7	1001.2	1011.1	1010.9	1010.7	1007.9
1966	1011.4	1011.5	1009.7	1009.6	1010.3	1009.5	1009.3	1009.2	1009.4	1009.8	1009.4	1008.4	1009.8
1967	1009.0	1008.4	1009.9	1010.3	1009.5	1009.4	1009.5	1010.3	1011.1	1010.6	1009.8	1001.0	1009.1
1968	1008.2	1010.7	1009.0	1010.6	1009.3	1010.1	1009.7	1010.1	1010.6	1010.6	-	-	-
1969	-	-	1008.8	1010.9	1008.3	1010.2	1010.4	1010.7	1011.1	1010.5	1010.0	1008.4	-
1970	1010.3	1010.8	-	-	-	-	-	-	-	-	-	-	-
MEAN	1008.9	1009.6	1009.7	1009.7	1009.1	1009.4	1009.1	1009.7	1009.2	1010.2	1009.4	1007.9	1009.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.0	27.5	27.9	27.8	26.9	26.8	26.5	26.7	27.1	27.7	27.5	27.2
1962	27.0	26.8	27.2	27.7	27.7	27.3	26.8	26.6	27.0	27.7	27.8	27.7	27.3
1963	26.7	26.8	27.1	27.5	27.9	26.9	26.9	26.9	27.3	28.2	28.3	27.6	27.3
1964	27.0	27.0	27.4	27.8	27.9	26.6	26.7	26.6	27.2	27.2	27.4	27.1	27.2
1965	26.6	26.6	27.0	27.0	27.2	26.5	26.6	26.7	26.7	27.0	27.9	27.2	26.9
1966	-	-	-	-	-	27.3	27.3	27.3	27.5	27.6	27.8	27.5	-
1967	27.1	27.1	27.3	27.3	27.5	27.2	26.0	27.2	27.6	27.9	27.8	27.6	27.4
1968	27.4	27.3	27.3	27.3	27.6	27.7	27.6	27.5	27.7	28.0	-	-	-
1969	-	-	28.2	28.2	28.4	27.4	26.5	27.1	27.5	28.3	28.3	28.1	-
MEAN	26.9	26.9	27.4	27.6	27.8	27.1	26.8	26.9	27.2	27.7	27.9	27.5	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	27	191	39	157	33	150	95	47	1	57	-	-	-
1962	-	-	-	-	165	67	-	-	-	-	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	87	51	54	132	75	208	162	98	129	178	47	-	-
1965	112	164	147	150	178	86	63	1	25	102	38	213	1279
1966	135	70	112	76	104	77	68	177	46	177	193	88	1323
1967	88	127	120	198	227	69	88	2	15	67	36	21	1058
1968	102	10	356	-	-	-	-	-	-	-	-	-	-
MEAN	91.8	102.2	138.0	142.6	130.3	109.5	95.2	65.0	43.2	116.2	-	-	-

JAKARTA (HALIM P.K.) INDONESIA WMO 96747 06 15S 106 50E 24 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.0	1005.7	1008.0	1006.1	1006.3	1007.2	1008.1	-	1008.8	-	1007.3	1005.8	-
1962	1005.8	1007.8	1006.6	1006.8	1005.8	1007.0	1007.3	1008.3	1007.1	1007.3	1007.4	1007.4	1007.1
1963	1006.7	1007.7	1006.9	1006.7	1005.7	1008.3	1007.7	1008.3	1009.1	1009.2	1007.8	1007.7	1007.7
1964	1007.6	1006.4	1007.0	1005.7	1006.2	1006.8	1007.0	1007.5	1006.9	1006.8	1006.7	1007.4	1006.8
1965	1007.9	1006.0	1007.3	1007.5	1006.9	1008.4	1008.6	1008.3	1009.3	1008.4	1008.1	1006.4	1007.8
1966	1007.8	1006.7	1005.9	1006.2	1007.5	1008.4	1007.3	1007.8	1008.3	1007.9	1006.7	1005.6	1007.2
1967	1006.8	1006.4	1006.9	1007.4	1006.7	1007.0	1007.6	1008.7	1009.1	1008.7	1007.3	1007.9	1007.5
1968	1006.6	1007.9	1006.2	1007.1	1006.2	1007.0	1007.0	1007.8	1008.4	1008.3	1008.5	1006.3	1007.3
1969	1006.5	1006.9	1007.4	1007.6	1006.5	1007.5	1008.4	1008.5	1008.1	1008.1	1007.6	1007.7	1007.6
1970	1008.1	1008.2	1006.4	1006.9	1005.9	1007.1	1008.1	-	1006.4	-	-	1006.1	-
MEAN	1007.2	1007.0	1006.9	1006.8	1006.4	1007.5	1007.7	1008.2	1008.2	1008.1	1007.5	1006.8	1007.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.7	1009.3	1011.8	1009.9	1010.1	1011.0	1011.8	1012.3	1012.5	-	1011.1	1009.5	-
1962	1009.5	1011.6	1010.3	1010.3	1009.9	1010.8	1011.1	1012.1	1011.9	1011.2	1011.2	1011.1	1010.9
1963	1010.5	1011.5	1010.6	1010.5	1009.5	1012.1	1011.6	1012.1	1012.8	1012.8	1011.6	1011.5	1011.4
1964	1011.3	1010.2	1010.8	1009.5	1010.0	1010.6	1010.7	1011.3	1010.7	1010.8	1010.4	1011.2	1010.6
1965	1011.5	1009.7	1011.0	1011.1	1010.6	1012.2	1012.3	1012.0	1013.0	1012.2	1011.9	1010.1	1011.5
1966	1011.7	1010.5	1009.9	1010.0	1011.3	1012.2	1011.1	1011.6	1012.2	1011.7	1010.5	1009.3	1011.0
1967	1010.5	1010.1	1010.7	1011.2	1010.4	1010.8	1011.4	1012.4	1012.9	1012.5	1011.1	1011.5	1011.3
1968	1010.3	1011.7	1010.0	1010.9	1010.0	1010.8	1010.8	1011.5	1012.1	1012.0	1012.2	1009.9	1011.0
1969	1010.3	1010.7	1011.2	1011.4	1010.2	1011.3	1012.2	1012.3	1011.9	1011.8	1011.5	1014.4	1011.6
1970	1011.9	1011.9	1010.2	1010.7	1009.8	1011.0	1012.0	1011.1	1010.7	1010.7	1010.3	1009.9	1010.9
MEAN	1010.9	1010.7	1010.7	1010.6	1010.2	1011.3	1011.5	1011.9	1012.1	1011.7	1011.2	1010.8	1011.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.7	25.8	26.7	26.7	26.9	26.1	26.1	-	26.9	-	27.5	27.0	-
1962	25.9	25.8	26.1	26.9	27.4	26.3	26.3	26.3	27.0	27.7	27.4	26.4	26.6
1963	25.3	25.4	25.8	27.2	27.5	26.8	26.3	26.0	27.2	28.2	27.9	27.0	26.7
1964	26.8	26.7	26.5	26.9	27.2	26.5	26.6	26.7	27.1	26.5	26.7	26.5	26.7
1965	24.8	25.9	25.9	27.2	27.2	26.9	26.0	26.6	27.5	28.1	27.3	27.2	26.7
1966	26.5	26.6	26.4	27.3	27.1	26.4	26.3	27.1	27.7	27.2	27.3	26.3	26.9
1967	25.9	25.5	26.3	26.6	27.3	26.8	26.4	26.8	27.6	28.3	27.2	26.2	26.7
1968	25.5	25.3	26.4	26.9	26.4	26.2	26.1	26.2	27.3	27.8	27.1	26.3	26.5
1969	26.8	26.7	27.3	27.3	27.6	27.1	26.8	27.0	27.1	27.7	27.4	26.8	27.1
1970	27.2	26.2	26.8	26.8	26.9	26.9	26.5	-	25.6	-	-	26.2	-
MEAN	26.0	26.0	26.4	27.0	27.2	26.6	26.3	26.6	27.1	27.7	27.3	26.6	26.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	503.0	233.0	225.0	129.0	299.0	42.0	0	0	0	.3	146.0	145.0	1722.3
1962	554	482	-	117	16	131	73	31	-	-	-	-	-
1963	-	-	-	-	-	-	5	0	0	139	123	185	-
1964	121	85	-	237	259	34	3	114	87	-	-	-	-
1965	491	-	156	162	79	32	-	-	-	-	73	81	-
1966	141	188	186	110	-	76	-	2	97	16	-	-	-
1967	326	446	332	136	-	100	-	11	0	40	158	330	-
1968	213	398	260	169	522	100	101	11	140	31	48	366	2359
1969	196	303	167	217	51	22	-	44	136	108	148	-	-
1970	-	-	-	-	240	-	46	57	97	164	541	202	-
MEAN	318.1	305.0	221.0	159.6	209.4	67.1	38.0	30.0	69.6	71.2	176.7	218.2	1883.9

JAKARTA(KEMAYORAN) INDONESIA WMO 96743 06 09S 106 51E 3 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.0	-	1010.0	1008.2	1008.5	1009.4	1010.0	1010.1	1010.1	1009.6	1009.1	1007.7	-
1962	1007.7	1009.9	1008.4	1008.5	1007.7	1008.8	1008.9	1010.0	1009.3	1008.9	1009.1	1009.3	1008.8
1963	1008.6	1009.7	1008.8	1008.5	1007.5	1009.9	1009.5	1009.8	1010.5	1010.4	1009.3	1009.5	1009.3
1964	1009.5	1008.6	1008.9	1007.7	1008.0	1008.0	1008.5	1008.9	1008.1	1008.5	1008.2	1009.1	1008.5
1965	1009.6	1007.7	1008.9	1008.7	1008.4	1009.7	1010.1	1009.5	1010.3	1009.3	1009.6	1008.0	1009.1
1966	1009.8	1008.6	1007.9	1007.9	1009.1	1010.0	1008.8	1009.2	1009.5	1009.2	1008.3	1007.5	1008.8
1967	1008.3	1008.1	1008.5	1008.8	1008.2	1008.4	1009.0	1009.7	1010.0	1009.7	1008.7	1009.5	1008.9
1968	1008.4	1009.8	1007.9	1008.7	1007.9	1008.7	1009.0	1009.4	1010.0	1009.9	1010.4	1008.5	1009.0
1969	1008.5	1009.1	1009.3	1009.6	1008.4	1009.4	1010.2	1010.2	1009.7	1009.8	1009.6	1009.7	1009.4
1970	1010.2	1010.2	1008.5	1009.0	1008.2	1009.4	1010.1	1009.1	1008.6	1008.6	1008.5	1008.3	1009.1
MEAN	1009.1	1009.1	1008.7	1008.6	1008.2	1009.2	1009.4	1009.6	1009.6	1009.4	1009.1	1008.7	1009.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.9	-	1010.9	1009.1	1009.4	1010.3	1010.9	1011.0	1011.0	1010.5	1010.0	1008.6	-
1962	1008.6	1010.8	1009.3	1009.4	1008.6	1009.7	1009.8	1010.9	1010.2	1009.8	1010.0	1010.2	1009.7
1963	1009.5	1010.6	1009.7	1009.4	1008.4	1010.8	1010.4	1010.7	1011.4	1011.3	1010.2	1010.4	1010.2
1964	1010.4	1009.5	1009.8	1008.6	1008.9	1009.5	1009.4	1009.8	1009.0	1009.5	1009.1	1010.0	1009.5
1965	1010.5	1008.6	1009.8	1009.6	1009.3	1010.6	1011.0	1010.4	1011.2	1010.4	1010.5	1008.9	1010.1
1966	1010.7	1009.5	1008.8	1008.8	1010.0	1010.9	1009.7	1010.1	1010.4	1010.2	1009.2	1008.4	1009.7
1967	1009.3	1009.0	1009.4	1009.7	1009.6	1009.3	1010.0	1010.6	1010.9	1010.6	1009.6	1010.4	1009.8
1968	1009.3	1010.7	1008.8	1009.6	1008.8	1009.6	1009.9	1010.3	1010.9	1010.8	1011.3	1009.4	1009.9
1969	1009.2	1009.8	1010.1	1010.4	1009.2	1010.2	1011.0	1011.0	1010.4	1010.5	1010.4	1010.5	1010.2
1970	1010.9	1010.9	1009.5	1009.7	1008.9	1010.1	1010.9	1009.8	1009.3	1009.3	1009.2	1009.0	1009.7
MEAN	1009.9	1009.9	1009.6	1009.4	1009.1	1010.1	1010.3	1010.5	1010.5	1010.3	1009.9	1009.6	1009.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	20.2	-	27.4	27.2	27.7	26.8	26.5	26.2	27.1	28.2	28.2	27.5	-
1962	26.2	26.4	26.8	27.4	28.1	27.1	27.2	27.2	28.0	28.2	27.7	26.9	27.2
1963	25.9	26.0	26.5	28.0	28.6	28.1	27.3	26.7	27.5	28.7	28.8	27.8	27.5
1964	27.0	27.6	27.0	27.7	28.1	27.7	27.7	27.5	28.1	27.1	27.3	26.9	27.5
1965	25.4	26.6	26.5	28.7	28.0	27.8	27.1	27.7	28.0	26.8	28.0	27.7	27.3
1966	27.1	26.9	27.1	28.3	28.4	27.5	27.6	28.3	28.8	28.3	28.2	27.4	27.8
1967	26.9	26.6	27.4	27.7	28.5	27.9	27.4	27.7	28.3	29.0	28.0	26.9	27.7
1968	26.0	26.0	27.1	27.6	27.2	27.3	26.9	27.0	27.6	27.9	27.6	26.8	27.0
1969	27.0	26.7	27.4	27.4	27.8	27.0	26.8	27.1	27.2	27.8	27.6	27.0	27.2
1970	26.2	26.5	27.1	26.9	26.9	26.9	26.5	27.0	27.5	27.9	26.6	26.2	26.8
MEAN	26.4	26.6	27.0	27.6	27.9	27.4	27.1	27.2	27.8	28.0	27.8	27.1	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	396.6	-	94.9	145.2	160.3	8.9	0	0	0	1.7	62.8	48.3	-
1962	517.4	880.5	192.3	126.8	4.0	0	0	0	0	0	0	0	1721.0
1963	0	0	122.0	36.9	8.1	14.5	0	0	0	21.5	44.5	64.9	312.4
1964	118.9	205.9	274.3	88.9	123.0	115.8	9.3	82.9	98.1	71.5	54.6	59.9	1303.1
1965	627.1	168.3	97.1	81.0	41.0	31.3	205.4	0	9.9	0	54.9	166.2	1482.2
1966	176.1	324.7	309.6	189.4	138.8	109.7	17.5	5.0	.1	215.9	159.4	96.0	1742.2
1967	479.9	487.9	192.3	64.6	64.6	0	41.7	.1	0	12.1	182.9	220.3	1746.4
1968	346.3	325.1	146.8	93.5	107.9	126.4	60.3	106.3	10.0	26.2	21.7	12.3	1382.8
1969	184.4	185.1	140.9	141.0	77.6	35.1	12.2	17.3	113.4	168.0	38.9	122.6	1236.5
1970	241.8	473.0	234.4	184.3	85.1	64.5	52.8	12.7	10.6	50.2	232.9	207.1	1849.4
MEAN	308.8	338.9	180.5	115.2	87.0	50.9	39.9	22.4	24.2	56.7	85.3	99.8	1403.4

JAKARTA OBSERVATORY INDONESIA WMO 96745 06 11S 106 50E 6 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.6	1007.2	1009.7	1007.8	1008.1	1008.9	1009.6	1009.9	1009.9	1009.3	1008.5	1007.2	1008.8
1962	1007.3	1009.3	1008.2	1008.4	1007.5	1008.7	1008.7	1009.7	1009.2	1008.6	1008.7	1008.8	1008.5
1963	1008.0	1009.4	1008.4	1008.0	1007.3	1009.7	1009.2	1009.5	1010.2	1010.0	1008.9	1009.2	1008.9
1964	1009.0	1007.9	1008.5	1007.4	1007.7	1008.4	1008.4	1008.9	1008.0	1008.3	1008.0	1008.7	1008.2
1965	-	-	1008.7	1008.5	1008.2	1009.8	1009.8	1009.5	1010.1	1009.5	1009.3	1007.9	-
1966	1009.6	1008.4	1007.9	1007.8	1009.0	1000.0	1008.8	1009.2	1009.6	1009.1	1008.2	1007.2	1007.9
1967	1008.1	1008.0	1008.5	1008.8	1008.2	1008.4	1008.9	1009.8	1010.0	1009.6	1008.4	1009.2	1008.8
1968	1008.1	1009.6	1007.6	1008.7	1007.9	1008.7	1008.9	1009.4	1009.6	1009.4	1009.7	1007.9	1008.7
1969	1007.6	1008.7	-	1009.2	1007.0	1009.0	1009.9	1009.8	1009.2	1009.3	1009.0	1009.1	1008.5
1970	1009.4	1009.6	1008.1	1008.5	1007.6	1008.8	1009.8	1008.6	1008.1	1008.1	1007.9	1007.7	1008.5
MEAN	1008.5	1008.7	1008.4	1008.3	1007.9	1009.0	1009.2	1009.4	1009.4	1009.2	1008.7	1008.3	1008.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.7	1007.3	1010.0	1008.0	1008.4	1009.2	1009.8	1010.1	1010.1	1009.7	1008.9	1007.6	1009.0
1962	1007.5	1009.4	1008.4	1008.6	1008.0	1008.9	1009.0	1009.9	1009.5	1008.9	1008.9	1008.9	1008.8
1963	1008.2	1009.6	1008.7	1008.5	1008.4	1010.7	1010.3	1010.5	1011.2	1011.2	1009.9	1010.2	1009.7
1964	1010.1	1009.0	1009.6	1008.4	1008.8	1009.4	1009.5	1009.9	1009.0	1009.4	1009.0	1009.8	1009.3
1965	1010.5	1008.5	1009.8	1009.6	1009.3	1010.8	1010.9	1010.5	1011.2	1010.5	1010.4	1008.9	1010.1
1966	1010.7	1009.5	1009.0	1008.8	1010.1	1011.0	1009.9	1010.3	1010.6	1010.2	1009.2	1008.2	1009.8
1967	1009.1	1009.0	1009.5	1009.9	1009.3	1009.4	1010.2	1010.8	1011.1	1010.7	1009.5	1010.2	1009.9
1968	1009.1	1010.8	1008.8	1009.7	1008.9	1009.7	1010.0	1010.5	1010.7	1010.5	1010.8	1008.9	1009.9
1969	1009.2	1009.7	1010.0	1010.3	1009.0	1010.1	1010.7	1010.8	1010.3	1010.3	1010.0	1010.1	1010.1
1970	1010.6	1010.7	1009.1	1009.5	1008.7	1000.9	1010.8	1009.7	1009.1	1009.2	1009.0	1008.7	1008.8
MEAN	1009.5	1009.4	1009.3	1009.1	1008.9	1009.5	1010.1	1000.3	1010.1	1010.1	1009.6	1009.2	1008.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	26.3	27.2	27.3	27.3	26.9	26.8	26.8	27.3	22.1	27.7	27.0	26.6
1962	26.1	26.2	26.7	27.2	28.0	26.8	26.8	26.7	27.3	27.4	27.0	26.4	26.8
1963	25.5	25.6	26.2	27.6	27.9	27.6	26.9	26.6	27.2	28.2	28.1	27.3	27.0
1964	27.3	27.4	26.8	27.1	27.5	27.0	27.1	27.0	27.3	26.5	26.7	26.5	27.0
1965	25.0	26.3	26.2	27.3	27.4	27.3	26.7	27.1	27.6	26.4	27.4	27.0	26.8
1966	26.7	26.7	26.9	27.9	27.8	26.9	26.3	27.3	28.0	27.3	27.2	26.6	27.1
1967	27.7	26.1	26.8	26.3	27.9	27.4	26.1	27.3	27.7	28.2	27.3	26.4	27.0
1968	25.8	24.9	26.8	27.5	27.1	26.8	26.6	25.9	27.8	28.0	27.3	26.5	26.7
1969	26.3	26.8	27.6	27.8	28.1	27.5	27.4	27.5	27.4	27.8	27.4	27.2	27.4
1970	26.6	26.6	27.3	27.3	27.1	27.3	27.6	27.4	27.7	27.7	26.5	26.4	27.0
MEAN	26.3	23.7	26.9	27.3	27.6	27.2	26.8	26.9	27.5	27.6	27.3	27.0	26.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	587.9	300.9	134.9	201.3	184.9	39.1	.9	.9	.5	.9	49.3	97.6	1597.3
1962	521.8	403.5	177.4	166.2	38.5	282.0	91.6	107.7	39.4	51.9	143.2	231.4	2254.6
1963	778.9	409.1	233.4	41.3	85.6	12.8	13.8	0	0	2.2	50.4	101.9	1789.4
1964	131.3	133.6	149.3	82.9	133.4	23.1	11.2	121.2	143.3	103.3	107.4	70.0	1210.0
1965	619.7	202.7	219.2	111.0	115.2	63.9	35.0	4.4	68.0	22.0	161.2	274.0	1896.3
1966	158.7	209.7	234.8	102.5	153.0	78.1	3.0	4.3	23.0	207.1	209.5	98.1	1481.8
1967	396.1	523.1	213.3	153.0	43.3	0	3.2	3.6	0	22.5	261.1	260.3	1569.5
1968	330.8	429.4	161.9	115.6	125.6	171.0	134.6	170.5	19.0	15.7	70.7	203.4	1948.2
1969	181.8	173.4	277.5	101.3	128.3	41.8	35.6	39.2	162.4	159.8	56.5	99.7	1457.3
1970	273.5	534.7	225.4	144.3	96.3	109.4	42.3	17.1	7.3	98.6	303.0	581.3	2433.2
MEAN	398.1	332.0	202.7	121.9	110.4	82.1	37.0	46.8	46.3	68.4	141.2	201.8	1788.9

JAMBI INDONESIA WMO 96195 01 38S 103 39E 25 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.2	1004.6	1006.4	1004.5	1004.3	1005.3	1008.5	1005.4	1005.7	1005.4	1005.1	1004.4	1005.6
1962	1005.0	1006.6	1005.0	1005.0	1003.9	1004.9	1004.7	1006.1	1005.4	1007.7	1006.7	1007.5	1005.7
1963	1007.0	1007.8	1006.6	1006.1	1004.8	1007.0	1006.2	1006.3	1006.8	1006.1	1006.7	1007.5	1006.6
1964	1007.4	1006.8	1006.8	1005.0	1005.2	1005.9	1006.0	1006.0	1005.4	1006.6	1005.9	1006.8	1006.1
1965	1008.0	1005.7	1006.9	1006.2	1005.9	1007.2	1007.2	1006.9	1007.5	1006.9	1007.2	1007.5	1006.9
1966	1007.8	1006.8	1005.9	1005.6	1007.0	1007.5	1006.4	1007.1	1007.3	1006.9	1006.5	1006.3	1006.7
1967	1006.7	1006.4	1006.4	1006.8	1006.0	1005.9	1006.7	1007.5	1007.9	1007.8	1006.7	1007.9	1006.8
1968	1007.2	1008.5	1005.9	1006.9	1006.0	1006.6	1006.3	1006.7	1007.0	1007.3	1008.0	1006.5	1006.9
1969	1006.1	1007.1	1007.0	1007.0	1005.8	1006.8	1007.5	1007.1	1006.6	1007.0	1007.1	1007.7	1006.8
1970	1007.9	1008.1	1006.1	1006.4	1005.4	1006.3	1007.2	1006.0	1005.7	1005.9	1006.0	1005.7	1006.4
MEAN	1007.6	1006.8	1006.3	1006.0	1005.4	1006.3	1006.4	1005.6	1006.6	1006.8	1006.6	1006.8	1006.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.3	1007.8	1009.5	1007.6	1007.4	1008.4	1008.7	1008.6	1008.9	1008.6	1008.3	1007.6	1008.5
1962	1008.2	1009.8	1008.2	1008.2	1007.1	1008.1	1007.9	1009.5	1008.5	1010.9	1009.9	1010.7	1008.9
1963	1010.0	1010.0	1009.4	1009.2	1008.0	1010.2	1009.3	1009.5	1010.1	1009.4	1009.9	1010.7	1009.7
1964	1010.6	1009.5	1010.0	1008.2	1008.4	1009.1	1009.2	1009.2	1008.7	1009.9	1009.1	1010.0	1009.3
1965	1011.2	1008.9	1010.1	1009.4	1009.1	1010.4	1010.4	1010.1	1010.7	1010.1	1010.4	1010.7	1010.1
1966	1011.1	1010.0	1009.1	1008.8	1010.2	1010.7	1009.6	1013.5	1010.5	1010.5	1009.7	1009.5	1010.2
1967	1009.4	1009.6	1009.6	1010.0	1009.2	1015.3	1009.9	1010.7	1011.1	1011.0	1010.0	1011.1	1010.6
1968	1010.4	1011.7	1009.2	1010.1	1009.2	1013.1	1009.5	1009.8	1010.1	1010.5	1010.2	1009.6	1010.3
1969	1009.3	1010.3	1010.2	1010.1	1008.8	1009.9	1010.3	1010.2	1009.8	1010.0	1010.2	1010.9	1010.0
1970	1011.0	1013.3	1009.3	1009.5	1008.6	1009.5	1010.4	1009.2	1008.9	1000.9	1009.2	1009.0	1009.1
MEAN	1010.2	1010.0	1009.5	1009.1	1008.6	1010.5	1009.5	1010.0	1009.7	1010.0	1009.7	1010.0	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.5	25.9	26.4	26.5	27.7	26.3	26.9	26.8	27.1	26.3	26.1	26.1	26.6
1962	25.6	25.7	25.8	26.4	27.1	26.6	26.8	26.0	26.3	26.3	26.0	25.7	26.1
1963	25.1	25.5	26.0	26.5	26.5	27.0	26.6	26.7	27.3	26.0	26.3	26.0	26.3
1964	26.4	26.2	26.3	26.4	27.0	26.3	25.6	26.4	26.3	26.4	26.6	25.5	26.2
1965	25.3	25.5	25.8	26.5	26.4	26.4	26.6	26.1	26.7	26.1	26.4	26.0	26.1
1966	26.2	26.2	26.7	27.4	28.3	26.8	26.9	27.4	26.9	26.1	26.3	26.0	26.7
1967	25.7	25.7	26.3	27.5	27.6	27.6	27.3	27.8	27.9	27.2	26.3	26.3	26.9
1968	26.4	26.8	27.2	27.7	27.6	27.5	25.3	26.7	27.3	26.8	25.9	25.8	26.7
1969	26.9	26.6	27.5	27.7	28.1	27.1	27.0	27.3	27.3	27.7	27.4	26.7	27.2
1970	26.5	27.1	27.1	27.7	27.7	27.5	26.5	27.0	26.9	27.1	26.8	26.9	27.1
MEAN	26.1	26.1	26.5	27.0	26.4	26.9	26.5	26.8	27.0	26.6	26.4	26.1	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	151.6	179.7	285.5	204.9	191.5	56.0	40.5	-	13.5	214.7	135.0	198.8	-
1962	149.2	71.0	407.0	314.7	267.0	110.1	16.0	159.6	129.5	58.0	297.2	275.6	2254.9
1963	167.3	169.0	78.5	156.5	142.5	9.5	2.1	3.5	2.0	181.6	113.1	95.7	1121.3
1964	117.8	222.7	59.0	226.9	149.0	175.1	207.8	133.0	79.5	280.2	155.6	1037.7	2844.3
1965	48.0	168.4	446.5	81.6	204.0	132.3	56.0	136.5	30.6	331.6	224.8	95.7	1956.0
1966	303.8	182.8	256.2	217.5	38.0	124.0	206.7	128.1	90.5	331.6	495.4	454.0	2828.6
1967	171.6	79.1	176.2	243.9	111.2	26.8	109.0	16.4	10.0	121.6	214.2	212.5	1492.5
1968	153.5	38.0	266.8	177.1	146.8	200.6	83.5	170.5	33.6	167.6	141.0	236.7	1815.7
1969	159.3	439.0	214.7	205.5	141.1	202.5	116.0	79.5	265.5	115.5	165.6	311.2	2415.4
1970	139.6	130.0	302.6	223.5	160.0	168.0	184.3	130.6	110.0	210.0	312.0	183.3	2253.9
MEAN	156.2	168.0	249.3	205.2	155.2	120.5	102.2	106.4	76.5	201.2	225.4	310.1	2076.2

JOGYAKARTA INDONESIA WMO 96853 07 47S 110 26E 107 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	996.7	994.1	997.1	995.2	995.6	997.1	996.9	996.2	996.1	997.6	996.6	995.2	996.2
1962	994.1	995.9	995.6	995.9	995.6	996.5	996.7	997.9	997.7	997.0	996.8	996.6	996.3
1963	994.8	996.1	995.7	995.9	995.3	997.7	998.0	997.9	997.5	998.2	997.2	996.9	996.8
1964	996.7	995.5	995.7	994.9	995.6	996.3	996.8	997.2	996.1	996.6	996.0	996.3	996.1
1965	996.2	994.6	995.8	996.3	996.1	997.7	998.2	997.6	998.4	997.9	997.5	995.7	996.8
1966	997.1	995.7	995.2	995.3	997.0	997.4	997.2	997.0	997.0	998.8	995.9	994.7	996.5
1967	995.1	994.7	995.7	996.2	996.1	997.1	997.9	998.3	998.3	997.4	996.5	996.7	996.7
1968	994.8	996.1	995.0	995.8	995.6	996.4	996.8	997.3	997.7	997.4	997.4	995.1	996.2
1969	995.6	995.7	996.4	996.6	995.9	996.6	998.1	998.4	997.7	997.1	996.9	996.6	996.8
1970	996.7	996.4	995.5	995.5	995.1	996.7	998.0	997.3	996.6	996.1	995.9	995.0	996.2
MEAN	995.8	995.5	995.8	995.8	995.8	996.6	997.5	997.5	997.3	997.2	996.7	995.9	996.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.9	1006.4	1009.3	1007.5	1007.8	1009.3	1009.5	1008.4	1008.3	1009.9	1008.9	1007.5	1008.4
1962	1006.3	1008.2	1007.8	1008.2	1007.9	1008.7	1008.9	1010.1	1009.9	1004.3	1009.0	1008.8	1008.2
1963	1007.0	1008.3	1007.9	1008.1	1007.6	1010.0	1010.2	1010.1	1009.8	1000.6	1009.4	1009.1	1008.2
1964	1008.9	1007.8	1007.9	1007.1	1007.8	1008.5	1009.1	1009.4	1008.3	1008.8	1008.2	1008.6	1008.3
1965	1008.4	1006.8	1008.1	1008.6	1008.3	1009.9	1010.4	1009.9	1010.6	1000.1	1009.7	1007.9	1008.2
1966	1005.3	1007.9	1007.5	1007.5	1009.2	1009.6	1009.4	1009.2	1009.2	1009.0	1008.1	1006.9	1008.2
1967	1007.5	1006.4	1007.8	1008.4	1008.3	1009.3	1010.1	1010.5	1010.2	1009.6	1008.7	1008.9	1008.8
1968	1007.0	1008.3	1007.2	1008.0	1007.8	1008.6	1009.0	1009.5	1009.9	1009.6	1009.6	1007.3	1008.4
1969	1007.8	1007.4	1008.6	1008.8	1008.1	1008.8	1010.2	1010.6	1009.9	1009.3	1009.3	1008.8	1008.9
1970	1008.9	1008.6	1007.7	1008.0	1007.3	1008.9	1009.9	1009.2	1008.8	1008.3	1008.3	1007.2	1008.4
MEAN	1008.0	1006.7	1008.0	1008.0	1008.0	1009.1	1009.7	1008.7	1009.5	1009.5	1008.9	1008.1	1008.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.7	26.4	26.6	27.1	26.7	25.3	24.0	23.5	24.5	26.7	27.1	24.5	25.8
1962	25.9	25.7	26.2	26.0	26.3	26.2	25.5	25.0	25.5	26.6	26.9	25.5	25.9
1963	25.4	25.6	25.9	26.7	26.3	25.8	24.3	24.0	25.0	27.2	27.9	26.7	25.9
1964	26.8	26.2	26.0	26.6	26.5	25.9	25.0	25.6	26.6	25.3	25.8	26.0	26.0
1965	24.4	25.5	25.6	26.3	26.3	26.4	24.9	25.1	26.1	27.4	27.1	26.6	26.0
1966	26.0	25.8	25.9	27.1	26.6	25.6	24.8	25.3	26.4	27.0	26.8	25.7	26.0
1967	25.4	26.1	26.1	26.9	26.5	24.6	24.1	24.6	25.7	27.2	27.5	26.1	25.9
1968	25.6	25.7	26.4	26.6	25.8	25.7	25.2	25.5	26.4	26.9	26.7	26.1	26.0
1969	26.1	26.2	26.4	27.1	26.9	26.1	25.5	25.4	26.2	27.4	26.5	26.5	26.3
1970	26.3	26.7	26.4	26.7	26.4	26.4	25.3	24.7	20.0	26.6	25.9	26.3	25.6
MEAN	25.8	25.0	25.1	26.5	26.4	25.8	24.9	24.9	25.8	26.8	26.8	26.1	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	444.3	275.4	90.1	82.9	108.3	2.1	2.7	T	T	12.1	84.0	323.5	1425.4
1962	281.3	351.1	250.9	190.6	5.4	16.1	4.7	27.8	T	91.6	162.7	427.5	1809.7
1963	471.0	418.8	273.2	79.9	23.2	5.2	0	0	0	0	4.5	120.6	1396.4
1964	125.1	127.6	330.9	340.6	172.8	12.2	10.5	8.5	13.6	557.7	176.8	169.8	2046.1
1965	356.2	474.8	227.0	76.0	31.5	.4	.2	T	T	T	132.0	223.4	1521.5
1966	454.8	392.7	791.9	79.4	20.0	16.9	T	T	.1	119.0	168.3	148.2	2191.3
1967	512.5	353.8	339.1	134.9	1.0	0	0	0	0	0	17.2	213.3	1571.8
1968	363.5	324.1	446.2	125.2	152.5	215.1	183.6	156.1	6.0	77.7	268.9	501.8	2820.7
1969	363.7	292.7	334.5	151.0	17.6	35.3	T	T	7.2	37.5	168.6	280.0	1688.1
1970	397.6	199.9	156.8	333.2	385.6	3.0	9.6	9.6	88.1	114.2	328.4	537.3	2563.3
MEAN	377.0	322.1	319.9	159.4	21.8	30.6	21.1	19.2	11.5	81.0	151.1	294.8	1809.5

KALIANGET INDONESIA WMO 96973 07 03S 113 58E 3 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.3	1007.2	1010.4	1008.5	1009.1	1010.2	1011.1	1011.5	1011.0	1010.6	1009.7	1007.9	1009.7
1962	1007.2	1009.3	1009.1	1009.0	1008.9	1009.8	1000.2	1011.5	1010.8	1009.9	1009.6	1009.2	1008.7
1963	1007.7	1009.2	1008.7	1009.0	1008.6	1001.4	1011.1	1011.3	1012.0	1011.8	1010.9	1009.7	1009.2
1964	1009.5	1008.5	1009.0	1008.3	1008.6	1009.6	1010.0	1010.4	1009.3	1009.2	1008.6	1009.3	1009.2
1965	1008.9	1007.8	1008.9	1010.2	1009.5	1011.8	1011.8	1011.4	1012.3	1011.3	1010.5	1008.4	1010.2
1966	1010.0	1008.8	1008.4	1008.9	1010.5	1011.3	1010.0	1010.9	1011.4	1010.3	1008.9	1007.7	1009.8
1967	1008.0	1008.0	1008.7	1009.8	1009.2	1010.2	1010.8	1011.2	1011.9	1010.8	1009.5	1007.4	1009.6
1968	1007.3	1009.0	1008.6	1009.6	1008.5	1009.8	1009.8	1010.8	1011.3	1010.8	1010.5	1008.2	1009.5
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	1009.7	1009.2	1008.5	1009.1	1008.4	1010.0	1011.1	1010.2	1009.4	1009.1	1008.7	1007.4	1009.2
MEAN	1008.6	1008.6	1008.9	1009.2	1009.0	1009.3	1009.5	1011.0	1011.0	1010.4	1009.7	1008.4	1009.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.6	1007.6	1010.5	1008.8	1009.5	1010.6	1011.4	1011.8	1011.8	1011.0	1009.7	1008.2	1010.0
1962	1007.5	1009.8	1009.4	1009.4	1009.3	1010.3	1010.6	1011.9	1011.1	1010.3	1010.7	1009.8	1010.0
1963	1008.0	1009.6	1008.7	1009.3	1008.9	1011.8	1011.3	1011.6	1012.7	1012.2	1011.1	1000.0	1009.6
1964	1009.8	1008.8	1009.0	1008.6	1008.9	1009.9	1010.3	1010.7	1009.8	1009.5	1008.9	1009.6	1009.5
1965	1009.2	1008.1	1009.3	1010.6	1009.8	1011.5	1011.8	1011.8	1012.5	1011.7	1010.6	1009.1	1010.6
1966	1010.3	1009.1	1008.7	1009.2	1010.4	1011.6	1011.0	1011.2	1011.7	1010.7	1009.3	1008.0	1010.2
1967	1008.4	1008.3	1009.2	1010.1	1009.6	1010.6	1011.2	1011.8	1012.1	1011.6	1009.8	1009.7	1010.2
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	1008.9	1009.1	1009.9	1010.5	1009.6	1010.8	1011.7	1011.9	1011.4	1011.0	1010.1	1009.7	1010.4
1970	1010.0	1009.9	1008.8	1009.3	1008.8	1007.5	1011.5	1011.6	1006.3	1009.5	1008.7	1007.8	1009.1
MEAN	1008.9	1008.9	1009.3	1009.5	1009.4	1010.5	1011.2	1011.6	1011.0	1010.8	1009.9	1008.0	1009.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.4	27.6	27.9	28.2	28.1	27.4	26.9	26.6	27.6	29.0	29.8	28.7	27.9
1962	26.9	26.5	27.4	27.3	27.9	28.3	26.6	27.1	28.1	29.0	29.5	27.3	27.6
1963	26.3	26.6	26.4	27.8	28.1	28.1	26.9	27.0	27.5	29.3	29.8	28.0	27.7
1964	28.2	27.6	27.1	27.9	28.0	27.6	27.2	27.6	28.4	27.8	27.1	27.6	27.7
1965	26.2	26.8	26.8	27.3	27.9	27.4	26.9	27.2	27.9	29.0	29.8	28.4	27.6
1966	27.3	26.9	27.0	28.2	28.6	27.5	27.2	27.5	28.3	29.4	28.5	27.2	27.8
1967	26.5	26.8	27.0	28.1	28.3	27.4	26.7	27.2	27.7	29.0	29.8	27.0	27.7
1968	27.3	27.4	27.5	27.7	27.2	27.5	27.2	27.8	28.4	29.2	28.7	27.2	27.8
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	27.8	27.7	27.8	27.2	28.1	28.1	27.5	27.3	28.0	29.1	28.4	27.2	27.9
MEAN	27.1	27.1	27.2	27.7	28.0	27.7	27.0	27.3	28.0	29.0	29.0	27.6	27.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	207	115	114	153	356	24	6	T	T	T	15	325	1315
1962	445	317	153	264	46	12	22	33	T	75	113	338	1818
1963	383	133	476	58	65	T	T	T	T	T	T	233	1348
1964	140	200	180	248	90	28	1	T	20	157	267	81	1412
1965	278	236	273	248	18	21	8	T	T	-	8	49	-
1966	111	239	118	22	18	51	T	T	T	T	65	223	847
1967	230	238	252	64	2	T	T	T	T	T	T	447	1233
1968	234	178	-	172	226	295	310	10	2	102	161	296	-
1969	207	334	527	144	8	95	12	T	T	T	14	167	1508
1970	181	163	126	297	172	14	52	T	30	8	126	359	1528
MEAN	242	215	247	167	100	54	41	4	5	38	77	252	1442

KENDARI INDONESIA WMO 97146 04 06S 122 26E 30 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1002.0	1004.2	1003.9	1004.4	1004.0	1005.1	1005.3	1006.7	1005.8	1004.8	1004.3	1004.0	1004.5
1963	1002.7	1004.4	1003.8	1004.1	1003.8	1006.3	1006.1	1006.1	1007.2	1007.2	1005.6	1004.9	1005.2
1964	1004.7	1004.9	1004.7	1003.6	1003.7	1004.9	1005.0	1005.4	-	1004.1	1003.3	1003.8	-
1965	1003.5	1002.7	1003.6	1003.2	1004.5	1006.5	-	1006.9	1007.3	1006.5	1005.4	1003.2	-
1966	1005.1	1004.1	1003.5	1004.2	1005.8	1006.4	1005.8	1006.1	1006.5	1005.6	1004.1	1002.9	1005.0
1967	1003.1	1003.2	1003.9	1005.0	1004.8	1005.4	1005.7	1006.6	1006.9	1006.1	1004.8	1004.6	1005.0
1968	1002.2	1004.3	-	1004.9	1004.0	1005.3	-	-	1006.4	1006.0	1005.6	1003.5	-
1969	1004.0	1004.5	1005.1	1005.9	1004.8	1005.6	1006.8	1006.8	1006.3	1006.1	1004.8	1004.2	1005.4
1970	1004.9	1004.7	1003.8	1004.7	1004.2	1005.2	1006.3	1005.5	1004.7	1004.0	1003.9	1002.8	1004.6
MEAN	1003.6	1004.1	1004.0	1004.4	1004.4	1005.6	1005.9	1006.3	1006.4	1005.6	1004.6	1003.8	1004.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.9	1008.1	1011.6	1009.9	1010.5	1011.5	1012.2	1012.4	1012.5	1011.8	1010.8	1001.0	1010.2
1962	1008.4	1010.0	1010.0	1010.5	1010.1	1011.1	1011.3	1012.7	1011.8	1011.0	1010.3	1010.0	1010.6
1963	1008.8	1010.5	1009.9	1010.5	1009.9	1012.4	1012.1	1012.1	1013.3	1013.6	1011.6	1010.9	1011.3
1964	1011.0	1010.9	1010.8	1009.6	1009.8	1010.9	1011.1	1011.5	1010.2	1010.2	1009.3	1009.9	1010.4
1965	1009.5	1008.7	1009.4	1011.3	1010.6	1012.6	1012.5	1012.8	1013.4	1012.5	1011.4	1006.7	1011.0
1966	1011.1	1010.1	1009.9	1010.4	1011.8	1012.5	1011.8	1012.1	1012.5	1011.7	1010.1	1008.9	1011.1
1967	1009.1	1009.3	1010.0	1011.1	1010.8	1011.4	1011.7	1012.5	1013.1	1012.1	-	1010.6	-
1968	1008.6	1010.4	1010.0	1011.3	1010.1	1011.3	-	-	-	1011.7	1011.7	-	-
1969	1010.1	1010.4	1011.1	1012.0	1011.0	1011.6	1012.8	1012.8	1012.3	1012.2	1010.5	1010.3	1011.4
1970	1010.9	1010.8	1009.9	1010.7	1010.3	1011.7	1012.3	1011.7	1010.7	1010.1	1009.6	1008.8	1010.6
MEAN	1009.7	1009.9	1010.3	1010.7	1010.5	1011.7	1012.0	1012.3	1012.2	1011.7	1010.6	1008.6	1010.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	27.2	27.0	27.4	27.0	27.0	25.9	26.0	26.1	27.0	28.1	28.2	27.9	27.1
1963	27.1	26.8	27.0	27.7	27.1	26.5	25.9	25.9	26.8	27.5	28.5	28.1	27.1
1964	27.8	27.3	27.2	27.6	27.0	26.2	25.9	25.9	-	27.3	27.7	27.3	-
1965	27.4	27.5	27.9	27.3	26.8	26.6	-	26.1	26.9	27.8	28.7	28.2	-
1966	27.5	27.2	27.2	27.2	26.9	26.4	25.7	26.1	26.8	27.6	28.1	27.3	27.0
1967	27.6	27.3	27.8	26.8	26.8	26.2	25.8	26.0	26.3	27.6	28.4	27.7	27.0
1968	27.7	27.7	-	27.6	28.1	26.4	-	-	27.0	27.9	28.6	28.0	-
1969	27.8	27.7	28.0	27.7	26.9	26.5	25.8	25.9	26.8	27.8	28.4	28.0	27.3
1970	27.9	28.1	27.6	28.0	26.8	26.3	25.1	25.8	27.0	27.4	27.7	27.3	27.1
MEAN	27.6	27.4	27.5	27.4	27.0	26.3	25.7	26.0	26.8	27.7	28.3	27.8	27.1

KUPANG INDONESIA WMO 97372 10 10S 123 40E 108 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	995.7	994.7	998.0	996.5	997.9	999.5	1000.0	1000.1	999.7	998.6	997.5	995.2	997.8
1962	994.1	995.6	996.5	997.2	997.2	998.4	998.8	1000.4	999.1	998.3	997.1	996.2	997.4
1963	994.5	996.4	995.6	996.7	997.4	1000.0	-	-	-	-	-	-	-
1964	996.0	995.9	996.0	996.6	997.0	998.4	998.4	998.4	997.3	997.1	995.6	996.3	996.9
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	996.8	996.0	996.1	997.3	999.1	1000.0	999.6	999.5	999.8	998.5	996.9	995.3	997.9
1967	994.4	994.4	995.9	998.1	997.7	999.3	999.4	999.8	1000.2	999.1	997.2	996.7	996.9
1968	994.4	995.0	996.1	997.9	996.4	998.1	998.4	999.5	-	-	-	-	-
1969	995.2	995.4	996.9	998.8	998.1	999.2	1000.2	1000.4	999.6	999.2	997.6	996.2	998.1
1970	996.7	995.7	995.9	997.3	997.0	998.3	1000.0	999.1	997.9	996.4	996.2	994.3	997.1
MEAN	995.3	995.5	996.3	997.4	997.5	999.0	998.1	999.7	999.1	998.2	996.9	995.7	997.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.9	1006.8	1010.4	1009.0	1010.4	1012.0	1012.5	1012.6	1012.0	1011.0	1010.3	1007.7	1010.2
1962	1006.4	1008.0	1009.2	1009.6	1009.7	1010.9	1011.3	1012.8	1011.5	1010.8	1009.5	1008.7	1009.8
1963	1006.7	1008.9	1008.1	1009.1	1009.9	1012.5	-	-	-	-	-	-	-
1964	1008.5	1008.5	1008.5	1009.0	1009.4	1011.0	1011.2	1011.3	1009.9	1009.7	1008.0	1008.7	1009.4
1965	1007.8	1006.9	-	-	-	-	-	-	-	-	-	-	-
1966	1009.0	1008.5	1008.7	1009.8	1011.5	1012.5	1012.1	1011.9	1012.3	1011.1	1009.4	1007.7	1010.3
1967	-	-	-	1010.3	1010.3	1011.9	-	1012.3	1012.6	1011.7	1009.9	1009.0	-
1968	1006.1	1007.5	1008.6	1010.4	1008.8	1010.6	1011.0	1012.1	1012.1	1011.3	1010.6	1008.0	1009.7
1969	1007.6	1007.8	1009.4	1011.1	1010.5	1011.7	1012.6	1012.8	1011.9	1011.6	1009.9	1008.6	1010.4
1970	1009.0	1008.6	1008.4	1009.7	1009.5	1011.2	1012.5	1011.6	1010.3	1009.2	1008.5	1006.7	1009.6
MEAN	1007.7	1007.9	1008.9	1009.8	1010.0	1011.6	1011.9	1012.2	1011.6	1010.8	1009.5	1008.1	1010.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	26.4	27.7	28.2	27.6	26.1	25.1	25.5	27.3	28.2	28.8	28.2	27.2
1962	26.3	25.9	27.5	27.5	27.3	26.7	25.7	26.1	27.4	28.5	28.7	27.7	27.1
1963	25.6	25.7	26.0	26.2	26.2	25.2	-	-	-	-	-	-	-
1964	27.4	27.8	26.4	27.3	27.2	26.0	-	-	-	-	-	-	-
1965	25.8	26.5	-	-	-	-	-	-	-	-	-	-	-
1966	27.1	26.4	27.4	28.4	27.6	26.4	26.1	26.9	27.3	28.8	28.9	27.7	27.4
1967	26.4	25.9	26.1	27.8	27.6	25.4	25.5	26.0	26.8	28.2	28.9	27.4	26.8
1968	26.4	25.4	27.4	27.6	26.7	26.5	25.7	26.2	27.9	29.5	29.1	28.2	27.2
1969	27.2	26.7	27.8	28.7	28.2	26.4	26.6	27.0	27.6	28.5	29.2	28.0	27.7
1970	27.5	27.2	27.3	27.8	27.4	27.0	26.0	26.2	27.3	28.9	28.2	26.9	27.3
MEAN	26.7	26.4	27.1	27.7	27.3	26.2	25.8	26.3	27.4	28.7	28.8	27.7	27.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	-	33.3	-	-	-	0	0	0	0	.6	5.7	28.5	-
1962	-	-	.6	3.7	-	3.6	-	-	-	-	-	-	-
1963	44.8	31.6	31.2	19.1	1.3	-	-	-	-	-	-	-	-
1964	13.9	3.9	17.6	2.7	1.3	.1	-	-	-	-	22.1	9.2	-
1965	27.4	28.7	-	-	-	-	-	-	-	-	-	-	-
1966	23.0	33.7	6.6	.2	2.9	3.3	-	-	-	-	-	19.6	-
1967	42.3	53.3	28.6	.9	-	.6	-	0	0	3.0	4.5	19.3	-
1968	-	-	-	-	-	-	2.3	1.4	-	-	-	14.1	-
1969	-	35.7	7.1	0	.7	.2	-	-	-	-	-	-	-
1970	20.7	10.7	6.8	-	3.0	-	-	-	-	-	-	-	-
MEAN	28.7	28.9	14.1	4.4	1.8	1.3	-	-	-	-	-	18.1	-

MADIUN INDONESIA WMO 96881 07 37S 111 31E 110 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997.6	995.3	998.6	996.6	997.2	998.4	999.6	1000.6	1000.6	-	998.7	997.0	-
1962	995.9	998.0	997.9	997.6	997.8	998.7	999.0	1000.4	999.8	998.8	998.2	998.2	998.4
1963	996.7	998.0	997.5	998.6	997.5	1000.1	999.9	1000.2	1000.9	-	999.2	998.3	-
1964	998.4	997.5	997.8	997.1	-	998.2	998.7	999.2	998.3	-	997.3	998.1	-
1965	997.9	996.3	997.7	998.7	998.4	1000.2	1000.6	1000.2	1000.9	1000.0	999.5	997.4	999.0
1966	998.9	997.5	996.9	997.7	999.3	1000.1	998.3	999.8	1000.2	999.3	998.0	996.6	998.6
1967	996.8	996.7	997.6	998.7	998.3	998.9	999.6	1000.2	1000.7	1000.2	998.5	998.3	998.7
1968	996.4	998.8	997.1	998.5	997.5	998.4	998.6	999.5	1000.0	999.7	999.6	997.0	998.4
1969	997.5	997.6	998.4	998.8	998.0	999.3	1000.3	1000.5	999.9	999.4	998.8	998.3	998.9
1970	998.3	998.5	997.9	998.1	997.4	998.8	999.7	999.3	998.3	998.3	997.8	996.4	998.2
MEAN	997.4	997.4	997.7	998.0	997.9	999.1	999.4	1000.0	1000.0	999.4	998.6	997.6	998.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.2	1007.8	1011.2	1009.2	1009.8	1010.9	1012.2	1013.1	1013.0	-	1011.3	1009.6	-
1962	1008.4	1010.6	1010.4	1010.5	1010.4	1011.3	1011.6	1013.0	1013.4	1011.4	1011.1	1010.8	1011.0
1963	1009.3	1010.6	1010.1	1010.5	1010.1	1012.7	1012.5	1012.7	1013.5	-	1011.7	1011.2	-
1964	1010.9	1010.1	1010.4	1009.7	1010.2	1011.1	1011.4	1011.8	1011.0	-	1010.0	1010.8	-
1965	1010.5	1009.1	1010.3	1011.5	1010.9	1012.8	1013.2	1012.8	1013.6	1012.5	1012.0	1009.9	1011.6
1966	1011.5	1010.1	1009.6	1010.1	1011.9	1012.7	1012.0	1012.3	1012.8	1011.8	1010.6	1009.1	1011.2
1967	1009.4	1009.2	1010.1	1011.1	1010.9	1011.5	1012.2	1012.8	1013.3	1012.7	1011.1	1010.8	1011.3
1968	1009.0	1010.6	1009.7	1010.7	1010.1	1011.0	1010.9	1012.1	1012.2	1012.3	1012.2	1009.6	1010.9
1969	1010.1	1010.3	1011.0	1011.5	1010.7	1011.9	1012.9	1013.1	1012.5	-	1011.4	1011.0	-
1970	1011.2	1011.1	1010.0	1010.7	1010.1	1011.4	1012.5	1011.8	1010.9	1010.8	1010.9	1009.0	1010.8
MEAN	1010.1	1010.0	1010.3	1010.6	1010.5	1011.7	1012.1	1012.6	1012.5	1011.9	1011.2	1010.2	1011.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.1	26.4	26.9	27.2	27.1	26.8	26.0	25.7	27.1	-	28.1	27.4	-
1962	25.9	25.8	26.3	26.4	27.0	27.2	26.8	26.5	27.6	28.2	27.9	26.4	26.8
1963	25.6	25.5	25.7	26.7	27.3	26.6	25.6	25.9	27.2	-	29.4	29.1	-
1964	27.6	26.8	26.1	26.7	-	26.3	26.2	27.0	28.0	-	26.5	26.7	-
1965	25.0	25.8	25.7	26.6	27.3	27.2	26.2	26.6	27.7	29.3	28.5	27.3	26.9
1966	26.4	26.1	26.0	27.0	27.0	26.3	26.4	26.9	28.2	27.7	27.5	26.2	26.8
1967	25.6	25.8	26.2	27.0	27.4	26.3	25.7	26.5	27.4	29.2	28.6	26.3	26.8
1968	25.9	25.5	26.1	26.2	26.2	26.3	26.1	26.5	28.0	28.1	27.5	26.3	26.6
1969	26.9	26.1	26.9	27.0	27.7	27.1	26.8	26.9	27.9	29.1	28.9	27.2	27.4
1970	26.8	26.4	26.5	26.9	26.7	26.8	26.5	26.5	27.4	28.6	27.3	26.2	26.9
MEAN	26.2	26.0	26.2	26.8	27.1	26.7	26.2	26.5	27.7	28.6	28.0	26.7	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	243	350	249	209	283	4	0	0	4	3	223	168	1736
1962	304	205	249	333	37	15	13	46	1	77	113	-	-
1963	230	292	310	103	26	15	0	-	0	22	113	-	-
1964	155	199	268	188	282	70	4	8	38	101	116	211	1640
1965	129	-	223	154	46	9	65	0	-	-	143	-	-
1966	175	402	-	112	240	58	-	-	-	272	-	-	-
1967	327	242	315	224	30	0	0	0	0	66	60	199	1463
1968	313	232	490	406	-	169	127	21	-	14	359	196	-
1969	335	389	164	303	38	6	0	0	0	10	55	335	1635
1970	222	234	258	110	259	36	0	7	38	50	201	162	1577
MEAN	243.0	282.8	280.7	214.0	137.9	38.0	23.2	10.3	11.6	68.3	153.7	211.8	1676.0

MAKASAR INDONESIA WMO 97180 04 05S 119 33E 14 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.7	1006.4	1008.9	1007.1	1007.1	1009.1	1008.7	1008.5	1008.3	1007.7	1007.7	1006.6	1007.9
1962	1006.9	1008.5	1007.6	1007.6	1006.9	1007.7	1007.7	1008.8	1007.9	1007.3	1007.5	1008.1	1007.7
1963	1007.3	1008.5	1008.0	1007.6	1006.6	1009.1	1008.7	1008.4	1009.9	1008.8	1007.7	1008.5	1008.3
1964	1008.7	1007.6	1008.3	1006.8	1007.0	1007.8	1007.8	1008.0	1006.9	1007.6	1007.6	1009.0	1007.8
1965	1008.1	1006.7	1008.3	1008.2	1007.5	1009.3	1009.2	1008.6	1009.0	1008.5	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	1007.6	1008.2	1008.5	1008.7	1007.4	1008.5	1009.1	1008.5	1008.0	1008.1	1007.5	1008.2	1008.2
1970	1008.9	1008.8	1007.6	1007.8	1007.1	1007.9	1009.0	-	1006.8	1006.6	1007.0	1007.1	-
MEAN	1008.0	1007.8	1008.2	1007.7	1007.1	1008.5	1008.6	1008.5	1008.1	1007.8	1007.5	1007.9	1008.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.9	1008.3	1010.9	1009.0	1009.1	1010.0	1010.6	1010.9	1010.2	1009.6	1009.7	1008.5	1009.7
1962	1008.4	1010.1	1009.5	1009.6	1008.8	1009.7	1009.6	1010.7	1009.8	1009.3	1009.4	1010.0	1009.5
1963	1009.3	1010.4	1004.9	1009.6	1008.6	1011.1	1010.3	1010.4	1010.8	1010.7	1009.7	1010.7	1009.7
1964	1010.4	1009.5	1010.2	1008.7	1008.9	1009.7	1009.7	1009.9	1008.8	1009.6	1009.5	1010.0	1009.5
1965	1010.1	1008.6	1010.7	1010.2	1009.4	1011.2	1011.2	1010.6	1011.0	1010.3	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	1009.5	1010.2	1010.5	1010.7	1009.4	1010.4	1011.0	1010.8	1009.9	1010.0	1009.9	1010.1	1010.2
1970	1010.8	1010.7	1009.5	1009.7	1009.0	1010.9	1010.9	-	1008.7	1008.5	1008.9	1009.1	-
MEAN	1009.9	1009.7	1009.5	1009.6	1009.0	1010.4	1010.5	1010.6	1009.9	1009.7	1009.5	1009.7	1009.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.5	26.9	26.3	26.3	26.7	25.8	25.2	25.5	27.0	27.4	26.8	26.1	26.2
1962	25.6	25.6	25.8	26.2	26.5	26.0	25.9	26.2	26.4	27.3	26.7	25.7	26.1
1963	25.0	25.5	25.4	26.4	26.5	25.9	25.4	25.9	26.4	28.0	28.5	26.8	26.2
1964	26.1	26.1	25.8	26.2	26.5	25.7	25.4	25.8	26.9	26.0	25.7	25.4	25.9
1965	25.1	25.3	25.3	26.0	26.3	26.3	25.4	26.0	27.5	27.9	-	-	-
1966	25.9	26.0	26.2	27.0	27.1	26.0	26.1	27.2	27.4	27.4	27.0	25.9	26.6
1967	25.1	25.5	26.1	26.1	26.6	25.9	25.3	25.6	26.4	26.8	26.8	25.6	26.0
1968	25.0	25.2	25.8	26.0	26.1	26.0	26.0	25.8	25.9	26.2	26.6	26.4	25.9
1969	25.9	26.2	26.3	26.3	26.5	26.3	25.5	26.3	27.0	27.4	27.1	25.5	26.4
1970	25.9	26.1	26.2	26.4	26.1	26.9	25.4	25.9	26.8	27.2	26.1	24.9	26.1
MEAN	25.5	25.0	25.9	26.3	26.5	26.0	25.6	26.0	26.8	27.2	26.8	25.8	26.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	981.0	571.6	252.2	198.3	125.3	77.8	5.0	20.0	17.0	27.8	117.4	319.1	2712.5
1962	857.5	579.9	299.7	296.7	74.8	117.8	12.0	12.2	20.0	83.6	247.6	740.0	3341.8
1963	1058.2	438.8	510.8	63.7	56.1	1.0	.1	8.0	.1	-	15.8	271.6	-
1964	396.9	359.3	509.7	262.3	87.8	16.6	22.7	6.0	4.6	211.3	577.4	473.0	2927.6
1965	788.4	389.5	591.2	141.6	43.6	21.0	0	0	0	0	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	266.4	512.8	238.7	238.7	248.4	67.2	23.5	1.5	0	58.0	135.0	534.0	2324.2
1970	531.5	562.0	301.6	235.3	214.7	70.0	31.8	-	53.7	83.0	298.0	685.4	-
MEAN	697.1	487.7	386.3	205.2	121.5	53.1	13.6	8.0	13.6	77.3	231.9	503.9	2799.2

MEDAN INDONESIA WMO 96035 03 34N 098 41E 25 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.6	1006.0	1007.8	1005.9	1005.5	1006.4	1006.4	1006.3	1007.3	-	1006.9	1006.4	-
1962	1006.7	1008.4	1006.7	1006.7	1005.0	1006.4	1004.6	1006.2	1005.4	1006.0	1006.6	1007.0	1006.3
1963	1006.7	1007.5	1006.1	1005.4	1004.2	1006.0	1005.2	1005.4	1006.3	1007.3	1006.4	1007.4	1006.1
1964	1007.2	1006.1	1006.5	1004.5	1004.5	1005.0	1005.1	1004.9	1005.1	1005.8	1005.9	1006.8	1005.6
1965	1007.7	1005.7	1006.7	1005.7	1004.8	1006.1	1005.9	1006.0	1006.8	1006.9	1006.9	1005.9	1006.3
1966	1007.8	1006.3	1005.4	1004.9	1005.5	1006.3	1004.9	1005.3	1006.2	1006.2	1005.5	1004.9	1005.7
1967	1006.8	1006.0	1006.0	1005.6	1004.6	1004.5	1004.7	1005.6	1006.5	1006.9	1006.2	1007.5	1005.9
1968	1006.7	1007.5	1005.0	1005.9	1005.1	1005.4	1005.3	1005.9	1006.2	1006.8	1007.6	1006.3	1006.1
1969	1005.6	1006.6	1006.3	1005.9	1004.6	1005.4	1005.5	1006.2	1005.7	-	1006.7	1007.3	-
1970	1007.4	1005.6	1007.3	1005.4	1004.7	1004.7	1005.8	1004.7	1004.9	1005.4	1005.4	1005.5	1005.5
MEAN	1007.1	1006.6	1006.4	1005.6	1004.9	1005.6	1005.3	1005.7	1006.0	1006.4	1006.4	1006.5	1006.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.8	1009.2	1011.0	1009.1	1008.7	1009.6	1009.6	1009.5	1010.5	-	1010.2	1009.6	-
1962	1009.9	1011.6	1009.9	1009.9	1008.2	1009.5	1007.8	1009.4	1003.6	1009.3	1009.9	1010.2	1009.1
1963	1009.9	1010.7	1009.3	1008.6	1007.4	1009.2	1008.4	1008.6	1009.5	1010.5	1009.6	1010.9	1009.5
1964	1010.4	1009.3	1009.7	1007.7	1007.7	1008.2	1008.3	1008.1	1008.3	1009.0	1009.1	1010.1	1008.8
1965	1010.9	1008.7	1009.9	1008.9	1008.0	1009.3	1009.1	1009.2	1000.0	1010.1	1010.1	1009.1	1008.6
1966	1011.1	1009.5	1008.6	1008.1	1008.7	1009.5	1008.1	1008.5	1009.4	1009.4	1008.7	1008.1	1008.9
1967	1010.0	1009.2	1009.2	1008.8	1007.8	1007.7	1007.9	1008.8	1009.7	1010.1	1009.9	1010.7	1009.1
1968	1009.9	1000.7	1008.2	1009.0	1008.3	1008.6	1008.7	1009.1	1009.4	1010.0	1010.8	1009.5	1008.5
1969	1008.8	1009.7	1009.5	1009.1	1007.3	1008.6	1008.7	1009.4	1008.9	1009.6	1009.9	1010.5	1009.2
1970	1010.6	1008.8	1010.4	1008.6	1007.9	1007.9	1009.0	1007.9	1008.1	1008.6	1008.6	1008.7	1008.7
MEAN	1010.3	1009.7	1009.6	1008.8	1008.1	1008.8	1008.6	1008.9	1009.2	1009.6	1009.6	1009.7	1009.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.0	25.8	26.2	26.3	26.9	26.2	25.8	26.4	25.5	25.4	25.6	25.2	25.9
1962	25.3	25.3	25.9	26.2	27.2	26.2	26.4	25.9	26.1	25.8	25.5	25.4	25.9
1963	24.7	24.9	25.9	26.6	26.7	26.5	26.5	26.2	26.3	25.7	25.9	25.6	25.9
1964	26.0	25.0	26.3	26.8	27.0	26.2	25.7	26.6	26.0	25.5	25.5	24.9	25.9
1965	24.1	25.0	25.9	26.2	26.4	26.6	26.2	25.8	25.9	25.7	26.0	25.6	25.8
1966	25.3	26.0	26.4	26.8	27.1	26.6	26.3	26.4	26.1	25.9	25.7	25.5	26.1
1967	25.1	25.8	26.1	26.5	26.8	26.5	26.4	26.4	26.1	25.5	25.7	25.2	26.0
1968	25.0	25.8	25.9	26.2	26.3	26.7	26.4	26.3	26.1	25.7	25.6	25.6	26.0
1969	26.0	26.2	26.8	27.4	27.2	26.5	26.4	25.8	26.0	25.6	25.5	26.5	26.3
1970	25.7	26.4	26.7	26.8	26.7	27.0	26.4	26.6	26.3	25.8	25.6	25.5	26.3
MEAN	25.2	25.6	26.2	26.6	26.8	26.5	26.3	26.2	26.0	25.7	25.7	25.5	26.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	139.0	144.0	128.0	283.6	154.3	80.0	318.0	62.5	182.5	-	303.7	109.3	-
1962	162.9	120.6	121.0	100.5	96.2	220.6	150.9	231.4	241.0	144.9	182.9	194.5	1967.4
1963	134.0	122.4	21.3	37.3	145.4	211.5	89.2	145.9	316.5	291.2	290.0	117.5	1922.2
1964	15.9	264.3	121.7	135.0	191.4	69.8	168.4	117.2	192.6	225.8	230.3	113.6	1845.9
1965	45.1	34.3	117.5	169.4	160.8	143.1	167.7	251.9	294.9	280.2	365.1	140.6	2170.6
1966	58.9	18.8	78.5	86.1	183.8	168.5	127.5	254.7	158.6	285.0	139.5	181.6	1741.4
1967	87.0	77.6	54.1	126.1	265.0	173.0	248.0	128.8	186.2	320.8	174.1	158.8	1999.5
1968	50.2	21.1	95.0	236.2	164.8	168.9	105.8	201.8	239.0	331.7	167.6	190.3	1972.4
1969	131.1	86.0	70.5	114.3	87.2	268.9	91.9	260.1	284.1	396.4	353.4	106.5	2250.4
1970	178.7	28.7	43.7	153.3	152.5	112.5	46.4	293.7	351.2	454.9	424.3	250.0	2489.9
MEAN	99.8	101.8	85.1	144.2	160.1	161.7	151.4	194.8	244.7	303.4	263.1	156.3	2056.9

MENADO INDONESIA WMO 97014 01 32N 124 55E 80 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	998.4	1000.3	999.7	1000.0	999.4	1000.2	999.6	1001.1	1000.4	1000.3	1000.5	1001.0	1000.0
1963	1000.2	1001.5	1001.2	1000.9	999.7	1001.3	1000.7	1000.7	1001.3	1001.8	1001.4	1001.6	1001.0
1964	1001.9	1000.7	1001.6	1000.3	999.8	1000.2	1000.6	1000.4	999.7	1000.3	999.6	1000.3	1000.5
1965	1000.0	999.3	1000.1	1001.3	1000.5	1002.0	1001.5	1001.2	1001.7	1001.6	1001.7	1000.7	1000.9
1966	1002.5	1001.3	1000.4	999.9	1001.1	1002.2	1001.0	1002.7	1002.2	1001.1	999.6	999.8	1001.2
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	999.2	1001.1	999.9	1000.8	999.9	1000.4	1000.0	1000.1	1000.2	1001.4	1000.7	999.8	1000.3
1969	999.5	1000.8	1001.3	1001.2	999.9	1000.4	1000.1	1000.2	999.7	1000.1	1000.1	1000.2	1000.3
1970	1001.4	1001.2	1000.1	1000.6	999.6	999.7	1000.3	999.8	999.3	999.0	999.2	999.1	999.9
MEAN	1000.4	1000.8	1000.5	1000.6	1000.0	1000.8	1000.5	1000.8	1000.6	1000.7	1000.4	1000.3	1000.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1007.8	1009.9	1009.4	1008.8	1008.8	1009.8	1009.2	1010.6	1010.0	1009.9	1010.1	1010.6	1009.5
1963	1010.1	1011.1	1010.7	1010.4	1009.2	1010.9	1010.6	1010.4	1010.8	1011.3	1011.0	1011.2	1010.6
1964	1011.5	1010.2	1012.2	1009.8	1009.9	1009.7	1010.2	1010.4	1009.6	1009.9	1010.1	1010.0	1010.2
1965	1009.4	1009.3	1009.4	1010.3	1010.3	1011.6	1010.9	1010.9	1011.4	1011.3	1011.0	1010.1	1010.5
1966	1012.1	1011.2	1010.3	1009.6	1011.5	1012.0	1011.1	1010.3	1010.8	1010.7	1009.1	1009.7	1010.7
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	1008.8	1010.7	1009.6	1010.4	1009.5	1010.0	1009.6	1009.5	1009.8	1010.1	1010.0	1008.8	1009.7
1969	1009.6	1010.7	1000.7	1010.9	1009.6	1010.2	1009.8	1009.9	1009.3	1009.6	1009.6	1009.6	1009.1
1970	1010.8	1010.6	1009.4	1010.1	1009.2	1010.4	1009.8	1009.4	1009.0	1008.1	1008.6	1008.2	1009.5
MEAN	1010.0	1010.5	1009.0	1010.0	1009.8	1010.6	1010.2	1010.2	1010.1	1010.1	1009.9	1009.8	1010.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.1	25.8	26.4	26.8	26.9	27.0	26.8	27.2	27.1	27.4	26.8	26.5	26.7
1962	25.0	25.0	24.5	25.8	26.2	26.0	27.0	26.6	26.9	26.9	26.3	25.6	25.9
1963	24.7	24.6	24.9	25.7	25.8	26.4	26.2	25.8	26.8	26.5	25.7	25.4	25.7
1964	25.5	25.7	25.5	25.7	26.2	25.4	25.2	25.7	25.6	25.8	26.0	24.8	25.5
1965	24.9	25.1	25.5	25.3	25.7	25.7	26.3	26.1	26.6	26.8	26.4	25.3	25.8
1966	25.0	24.7	25.9	26.1	27.1	25.6	26.5	26.1	26.5	25.8	25.9	25.7	25.9
1967	25.2	25.3	25.2	25.7	26.2	26.2	25.9	26.8	26.8	26.6	25.7	25.5	25.9
1968	25.4	25.0	25.2	25.8	26.4	25.9	26.1	26.4	26.4	26.1	26.1	25.6	25.8
1969	25.4	25.5	26.0	26.4	26.4	26.3	25.9	26.2	27.0	26.5	26.4	26.2	26.1
1970	25.5	25.8	25.7	25.9	26.0	26.0	25.9	25.8	26.0	26.7	26.7	25.5	26.0
MEAN	25.3	25.3	25.5	26.0	26.3	26.1	26.2	26.3	26.6	26.5	26.2	25.7	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	667.3	274.8	76.0	173.0	247.2	224.7	61.5	173.7	83.1	142.5	215.3	272.6	2611.6
1963	518.5	377.0	305.6	193.0	187.9	101.3	33.3	123.4	49.3	3.6	25.3	127.4	2045.6
1964	146.4	374.4	170.1	467.5	498.7	169.1	90.8	65.5	58.1	58.1	175.8	145.8	2420.3
1965	566.9	108.4	347.3	147.7	201.0	80.8	19.2	50.0	0	22.4	62.1	283.6	1889.4
1966	473.7	258.7	158.4	117.7	75.6	124.6	65.2	163.2	72.9	254.5	170.2	176.6	2111.3
1967	-	-	-	-	-	-	-	-	-	-	-	-	-
1968	263.9	290.3	294.1	105.2	23.0	183.7	62.1	268.2	267.9	115.1	123.2	346.4	2343.1
1969	258.6	82.2	260.9	168.4	116.1	133.1	150.5	94.7	29.0	139.1	344.2	367.3	2144.1
1970	313.6	127.6	188.7	290.8	213.4	179.9	65.7	86.4	102.0	143.4	279.0	374.2	2364.7
MEAN	401.1	236.7	225.1	207.9	195.4	149.7	68.5	128.1	82.8	109.8	174.4	261.7	2241.2

MENGGALA (ASTRAKSETRA) INDONESIA WMO 96273 04 27S 105 11E 14 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.4	1005.1	1007.4	1005.2	1005.2	1006.1	1006.7	1007.3	1007.5	1007.1	1006.1	1005.0	1006.3
1962	1005.0	1007.4	1006.0	1006.0	1005.0	1006.0	1006.1	1007.3	1007.0	1006.4	1006.6	1006.8	1006.3
1963	1006.1	1007.0	1006.2	1005.8	-	-	1006.6	1006.9	1007.8	1007.6	1006.6	1006.9	-
1964	1006.9	1006.0	1006.4	1004.7	1005.1	1005.6	1005.9	1006.4	1005.9	1006.2	-	1006.7	-
1965	1007.2	1004.9	1006.6	1006.1	1005.7	1007.0	1007.1	1006.8	1007.8	1007.0	1006.9	1006.6	1006.6
1966	1007.3	1005.9	1005.1	1005.1	1006.2	1007.1	1006.0	1006.5	1007.1	1006.7	1005.6	1004.8	1006.1
1967	1005.9	1005.5	1006.1	1006.2	1005.7	1005.8	1006.2	1007.2	1007.7	1007.4	-	1006.9	-
1968	1005.9	1007.1	1005.4	1006.2	1005.3	1006.0	1006.9	1006.7	1007.1	1007.1	1007.8	1005.8	1006.4
1969	1005.9	1006.3	1006.7	1006.5	1005.6	1006.3	1007.2	1007.1	1006.7	1006.8	1006.8	1006.8	1006.6
1970	1007.2	1007.0	1005.4	1006.0	1004.9	1005.9	1006.7	1005.9	1005.5	1005.6	1005.4	1005.0	1005.9
MEAN	1006.5	1006.2	1006.1	1005.8	1005.4	1006.2	1006.5	1006.8	1007.0	1006.8	1006.5	1006.1	1006.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.9	1007.8	1009.6	1007.5	1007.2	1008.0	1008.6	1009.3	1009.4	1008.8	1008.1	1006.9	1008.4
1962	1007.0	1009.4	1007.9	1007.6	1007.0	1008.3	1008.1	1009.3	1008.9	1008.3	1008.6	1008.7	1008.3
1963	1008.1	1008.8	1008.2	1007.6	1006.9	1008.8	1008.5	1008.8	1009.8	1009.7	1008.5	1008.8	1008.5
1964	1008.8	1007.9	1008.6	1006.6	1007.0	1007.8	1007.7	1008.3	1007.7	1008.2	1007.5	1008.6	1007.8
1965	1009.0	1007.1	1008.4	1007.6	1007.5	1009.0	1011.7	1013.6	1009.8	1008.9	1011.7	1007.5	1009.3
1966	1009.2	1007.2	1007.0	1007.0	1008.1	1008.8	1008.0	1008.5	1009.1	1008.6	1007.3	1006.7	1007.9
1967	1007.8	1007.4	1008.0	1008.0	1007.6	1007.8	1008.2	1009.0	1009.6	1009.3	-	1008.8	-
1968	1007.9	1009.1	1007.3	1008.1	1007.2	1007.9	1008.0	1008.6	1009.0	1009.1	1009.7	1008.0	1008.3
1969	1007.8	1008.2	1008.6	1008.4	1007.8	1008.3	1009.1	1009.1	1008.6	1008.7	1008.7	1008.7	1008.5
1970	1009.1	1008.8	1009.3	1007.8	1006.9	1007.9	1008.7	1007.8	1007.4	1007.8	1007.3	1006.9	1007.9
MEAN	1008.5	1008.1	1008.3	1007.6	1007.3	1008.2	1007.7	1008.2	1008.9	1008.7	1008.6	1008.0	1008.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.3	27.4	27.8	27.7	27.0	26.6	26.8	27.8	28.8	28.3	27.8	27.5
1962	27.0	26.8	27.6	27.8	28.2	27.2	27.2	26.9	27.7	28.0	28.5	27.5	27.5
1963	26.2	26.3	27.2	28.1	-	-	27.0	27.2	27.8	28.9	28.3	28.0	-
1964	27.8	27.4	27.0	27.3	27.4	26.3	26.0	26.7	26.5	27.1	-	26.7	-
1965	28.6	26.3	26.7	27.1	27.3	26.5	26.5	26.6	27.8	28.4	27.8	27.3	27.2
1966	27.0	26.7	27.2	27.2	27.6	26.8	26.6	26.9	27.6	27.8	27.6	27.0	27.2
1967	26.3	26.4	27.0	27.0	27.6	26.6	26.4	26.8	27.1	28.0	-	26.5	-
1968	26.1	26.2	26.6	27.0	27.1	26.5	26.2	26.5	27.2	27.1	27.7	27.0	26.8
1969	26.9	26.8	27.1	27.2	27.5	26.7	26.6	26.8	27.3	27.6	27.3	26.9	27.1
1970	26.4	27.0	26.8	27.3	27.0	26.4	25.9	26.7	27.0	27.6	27.2	26.6	26.8
MEAN	26.6	26.7	27.1	27.4	27.5	26.7	26.5	26.8	27.4	26.9	27.8	27.1	27.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1968	197	242	310	362	211	102	194	207	83	94	499	397	2898
1969	462	403	704	282	163	284	98	61	248	62	320	192	3279
1970	268	181	456	362	111	111	274	49	-	248	207	560	-

PADANG INDONESIA WMO 96163 00 53S 100 21E 3 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.6	1008.1	1009.8	1008.3	1008.3	1009.2	1008.9	1009.8	1010.4	1010.2	1009.0	1008.4	1009.1
1962	1008.6	1009.0	1008.8	1008.9	1007.8	1008.7	1008.8	1009.7	1009.0	1009.6	1009.7	1010.1	1009.0
1963	1008.7	1009.1	1008.6	1008.1	1007.4	1009.6	1008.6	1009.1	1010.2	1010.6	1009.3	1010.3	1009.1
1964	1009.5	1008.1	1009.0	1007.4	1008.6	1008.5	1008.8	1009.0	1008.7	1009.7	1010.1	1009.4	1008.9
1965	1009.5	1008.3	1009.9	1009.0	1008.6	1010.4	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	1010.2	1008.9	1009.3	1009.3	1009.0	1008.8	1009.1	1009.9	1010.1	1010.2	1009.5	1010.1	1009.5
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	1009.5	1009.6	1008.7	1008.8	1007.9	1001.1	1009.8	1008.6	1008.7	1009.3	1009.2	1009.2	1008.4
MEAN	1009.4	1008.7	1009.2	1008.5	1008.2	1008.0	1009.0	1009.4	1009.5	1009.9	1009.5	1009.6	1009.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004.9	1008.4	1010.2	1008.6	1008.6	1009.5	1009.3	1010.1	1010.8	1010.6	1009.4	1008.7	1009.1
1962	1008.3	1009.3	1009.1	1009.3	1008.2	1009.1	1009.2	1010.1	1009.3	1009.9	1010.1	1010.4	1009.3
1963	1009.0	1009.4	1008.9	1008.5	1007.8	1009.9	1008.9	1009.5	1010.5	1010.9	1009.6	1010.6	1009.4
1964	1009.9	1008.4	1009.3	1007.8	1009.0	1008.8	1009.1	1009.4	1009.1	1010.1	1010.5	1009.7	1009.2
1965	1009.8	1008.7	1010.2	1009.3	1009.0	1010.7	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	1010.9	1009.2	1009.6	1009.7	1009.3	1009.1	1009.5	1010.2	1010.4	1010.5	1009.8	1010.4	1009.9
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	1010.2	1010.3	1009.9	1009.5	1008.6	1009.8	1010.5	1009.6	1009.4	1010.2	1009.9	1009.9	1009.8
MEAN	1009.0	1009.1	1009.6	1009.0	1008.6	1009.6	1009.4	1009.8	1009.9	1010.4	1009.9	1010.0	1009.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	25.7	25.9	26.2	26.3	25.5	25.4	24.9	24.2	24.3	25.1	25.2	25.4
1962	25.5	26.2	25.8	26.0	26.6	25.8	26.1	25.5	25.6	25.3	25.5	25.6	25.7
1963	25.8	26.3	26.3	26.6	26.7	26.8	25.9	25.7	25.6	25.8	26.1	25.9	26.1
1964	26.4	26.6	26.4	26.5	26.6	25.9	25.3	25.8	25.8	25.3	25.6	25.7	25.9
1965	26.0	26.2	26.1	26.6	26.5	26.1	-	-	-	-	-	-	-
1966	26.4	26.5	26.5	26.5	26.9	26.3	26.1	25.8	26.1	25.8	26.0	25.9	26.2
1967	25.6	26.3	26.2	26.4	26.3	26.3	26.2	25.7	25.5	25.8	25.9	26.6	26.0
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	26.4	26.4	-	27.0	26.6	26.6	26.2	26.2	25.8	26.2	26.3	26.1	-
1970	26.8	27.3	27.0	27.1	26.8	26.8	26.5	26.1	26.1	25.8	25.6	26.5	26.4
MEAN	26.1	26.4	26.3	26.5	26.6	26.2	26.0	25.7	25.6	25.5	25.8	25.9	26.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	198.5	334.5	151.4	130.9	35.4	425.9	196.9	62.7	32.9	21.0	207.8	138.3	1936.2
1962	378.5	182.1	358.9	384.0	325.1	235.7	228.5	209.9	247.0	997.4	700.9	461.3	4709.3
1963	119.9	65.8	94.8	173.4	367.3	110.2	375.0	11.1	128.8	109.7	323.3	562.5	2441.8
1964	484.6	249.6	217.3	317.9	297.1	210.4	635.4	37.6	349.3	653.3	492.2	307.5	4252.2
1965	170.7	326.0	967.0	322.8	275.1	136.0	-	-	-	-	-	-	-
1966	338.1	364.1	356.6	440.0	234.9	241.1	463.4	609.2	428.0	359.6	421.0	133.8	4389.9
1967	462.2	300.1	157.6	303.9	370.8	111.5	294.5	94.0	240.7	266.8	721.9	203.6	3527.6
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	276.5	171.5	442.0	382.5	332.6	197.3	158.3	367.9	590.2	583.0	322.0	306.0	4129.8
MEAN	303.6	249.2	343.2	306.9	279.8	208.5	336.0	198.9	288.1	427.3	455.6	301.9	3699.0

PAKANBARU INDONESIA WMO 96109 0° 28S 101 27E 31 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.2	1005.9	1007.7	1005.6	1004.8	1005.4	1005.5	1005.6	1006.2	1006.2	1005.7	1004.7	1006.0
1962	1006.3	1007.1	1005.4	1005.4	1004.1	1005.1	1004.7	1006.1	1005.5	-	1006.1	1006.5	-
1963	1006.3	1007.3	1006.2	1005.3	1004.1	1006.0	1005.3	1005.6	1006.5	1007.1	1006.2	1006.7	1006.0
1964	1006.5	1005.9	1006.1	1004.4	1004.3	1005.1	1005.0	1005.3	1004.8	1004.7	-	1006.8	-
1965	1007.5	1005.3	1006.5	1005.6	1004.9	1005.9	1006.0	1005.7	1006.6	1006.5	1006.6	1005.3	1006.0
1966	1006.9	1006.1	1005.0	1004.6	1005.8	1006.2	1005.4	-	1006.4	1006.4	1005.3	1004.4	-
1967	1006.1	1005.9	1005.9	1005.6	1004.9	1004.7	1005.1	1005.9	1006.8	1006.9	1006.1	1007.1	1005.9
1968	1006.4	1007.7	1004.8	1005.6	1004.6	1004.9	1005.0	1005.9	1006.1	1006.7	1007.2	1005.3	1005.8
1969	1005.1	1006.5	1005.9	1005.8	1004.5	1005.4	1006.0	1006.1	1005.8	1006.3	1006.3	1007.3	1005.9
1970	1007.3	1007.5	1005.6	1005.5	1004.2	1005.1	1006.0	1006.2	1005.0	1005.3	1005.2	1005.1	1005.6
MEAN	1006.6	1006.5	1005.9	1005.3	1004.6	1005.4	1005.7	1005.8	1006.0	1006.2	1006.1	1005.9	1005.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.8	1009.4	1011.3	1008.9	1008.9	1009.2	1009.4	1009.7	1010.0	1010.1	1009.6	1008.6	1009.7
1962	1009.1	1011.0	1009.4	1009.1	1007.9	1009.0	1008.6	1010.0	1009.4	1009.2	1010.0	1010.4	1009.4
1963	1010.2	1011.1	1010.0	1009.2	1008.0	1009.9	1009.2	1009.5	1010.4	1011.0	1010.1	1010.6	1009.9
1964	1010.4	1009.6	1010.0	1008.0	1008.2	1008.8	1008.9	1009.2	1008.7	1009.4	-	1010.6	-
1965	1011.2	1009.2	1010.4	1009.5	1008.8	1009.8	1009.9	1009.6	1010.5	1010.3	1010.4	1009.0	1009.9
1966	1010.8	1009.7	1008.9	1008.5	1009.6	1010.1	1008.9	1009.6	1010.3	1010.2	1009.2	1008.3	1009.5
1967	1010.0	1009.8	1010.0	1009.5	1008.7	1008.6	1009.0	1009.8	1010.7	1010.8	1010.0	1011.0	1009.8
1968	1010.3	1011.5	1008.7	1009.5	1008.5	1008.7	1008.8	1009.4	1010.0	1010.5	1011.0	1009.3	1009.7
1969	1009.0	1010.3	1009.8	1009.7	1008.3	1008.9	1009.9	1010.0	1009.7	1010.2	1010.3	1011.1	1009.8
1970	1011.1	1011.4	1009.4	1009.3	1008.1	1009.0	1009.9	1009.0	1008.9	1009.2	1009.1	1009.0	1009.5
MEAN	1010.4	1010.3	1009.8	1009.1	1008.5	1009.2	1009.3	1009.6	1009.9	1010.1	1010.0	1009.8	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.5	25.9	25.8	26.2	27.1	25.9	25.8	26.0	25.7	25.6	25.4	25.3	25.9
1962	25.1	25.5	25.9	26.4	27.1	26.4	26.6	26.1	26.7	-	26.7	26.6	-
1963	25.6	26.2	27.0	27.9	28.1	27.7	27.3	27.5	26.8	26.6	26.9	26.6	27.0
1964	27.1	26.8	27.2	28.0	27.8	27.3	26.6	26.8	27.0	26.7	-	26.0	-
1965	25.6	26.6	26.6	27.0	27.2	26.8	26.6	26.2	26.4	26.8	27.2	27.1	26.7
1966	27.0	27.4	27.7	27.7	27.8	27.0	27.1	-	27.0	27.1	26.9	27.1	-
1967	26.2	26.7	27.5	27.3	27.2	26.9	27.0	26.7	26.7	26.6	26.9	26.5	26.9
1968	26.3	26.6	27.0	27.2	27.4	27.5	26.9	27.3	27.5	27.7	27.6	26.4	27.1
1969	27.6	27.3	27.9	28.1	28.2	27.4	27.0	26.7	27.3	27.3	27.2	26.8	27.4
1970	26.9	27.5	27.6	27.9	27.8	27.4	27.1	-	26.7	26.6	26.6	26.3	-
MEAN	26.3	26.6	27.0	27.4	27.6	27.0	26.8	26.7	26.8	26.8	26.8	26.5	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	127	60	79	114	148	30	55	31	14	168	294	307	1427
1962	363	252	-	-	-	-	-	189	-	363	344	305	-
1963	131	144	229	138	89	90	76	58	229	443	270	285	2182
1964	125	531	272	180	157	197	212	172	264	178	135	184	2607
1965	268	55	221	251	544	161	100	327	253	307	321	372	3180
1966	200	191	377	259	80	-	83	323	232	310	237	283	-
1967	297	305	136	274	228	71	48	134	78	179	401	169	2320
1968	163	201	278	269	299	212	68	159	181	147	461	307	2745
1969	250	121	103	371	175	144	92	148	283	152	265	268	2372
1970	291	73	270	283	345	243	113	91	349	327	371	216	2972
MEAN	221.5	193.3	218.3	237.7	229.4	143.5	94.1	163.2	209.2	257.4	309.9	269.6	2547.1

PALEMBANG INDONESIA WMO 96221 02 54S 104 42E 10 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.2	1005.7	1007.8	1005.9	1005.9	1007.0	1007.2	1007.4	1007.5	1007.2	1006.8	1005.9	1006.8
1962	1006.2	1008.0	1006.6	1006.5	1005.6	1006.8	1006.7	1007.8	1007.2	1007.0	1007.2	1007.8	1006.9
1963	1007.2	1008.1	1007.0	1006.6	1005.7	1007.8	1007.2	1007.2	1007.8	1008.2	1007.3	1008.0	1007.3
1964	1007.8	1006.7	1007.2	1005.6	1006.5	1006.6	1006.6	1006.8	1006.3	1006.7	1006.5	1007.6	1006.6
1965	1008.3	1006.0	1007.3	1006.7	1007.2	1007.9	1007.8	1007.5	1008.2	1007.7	1007.8	1006.5	1007.4
1966	1008.3	1007.1	1006.2	1006.0	1006.5	1008.1	1006.9	1007.3	1007.5	1007.2	1006.5	1005.6	1006.9
1967	1007.0	1006.7	1007.0	1007.0	1006.1	1006.7	1007.1	1007.5	1007.9	1007.6	1006.7	1007.7	1007.1
1968	1008.6	1008.2	1006.1	1006.9	1006.4	1006.8	1006.9	1007.4	1007.7	1007.9	1008.3	1006.7	1007.3
1969	1006.7	1007.5	1007.5	1007.6	1006.9	1007.2	1008.0	1007.9	1007.3	1007.6	1007.6	1008.0	1007.4
1970	1008.4	1008.4	1006.5	1006.8	1005.9	1007.0	1007.9	1006.8	1006.4	1006.6	1006.5	1006.3	1006.9
MEAN	1007.1	1007.2	1006.9	1006.6	1006.1	1007.2	1007.2	1007.4	1007.4	1007.4	1007.1	1007.0	1007.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.7	1007.3	1009.4	1007.4	1007.5	1008.5	1008.8	1008.9	1009.0	1008.7	1008.3	1007.6	1008.4
1962	1007.7	1009.5	1008.1	1008.0	1007.2	1008.3	1008.3	1009.3	1008.6	1008.6	1008.8	1012.1	1008.6
1963	1008.7	1009.7	1008.5	1008.2	1007.1	1009.3	1008.6	1008.7	1009.3	1009.7	1008.8	1009.5	1008.8
1964	1009.3	1008.2	1008.7	1007.1	1007.4	1008.2	1008.2	1008.3	1007.8	1008.2	1008.0	1009.0	1008.2
1965	1009.8	1007.5	1008.8	1008.2	1008.0	1009.3	1009.3	1008.9	1009.7	1009.2	1009.3	1008.0	1008.8
1966	1009.8	1008.6	1007.7	1007.5	1008.7	1009.6	1008.4	1008.8	1009.1	1008.8	1008.0	1007.1	1008.5
1967	1008.5	1008.3	1008.4	1008.4	1008.0	1008.2	1008.6	1009.0	1009.4	1009.1	1008.3	1009.2	1008.6
1968	1010.1	1009.8	1007.6	1008.4	1007.6	1008.3	1008.4	1008.9	1009.2	1009.4	1009.9	1008.2	1008.8
1969	1008.2	1009.0	1009.0	1009.3	1007.9	1008.7	1009.5	1009.4	1008.8	1009.1	1009.1	1009.5	1008.9
1970	1009.9	1009.8	1008.0	1008.3	1007.4	1008.5	1009.4	1008.3	1007.9	1008.2	1008.0	1007.8	1008.5
MEAN	1009.2	1008.8	1008.4	1008.1	1007.0	1008.6	1008.6	1008.8	1008.9	1008.9	1008.6	1008.8	1008.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	26.2	26.3	26.6	27.1	26.3	26.1	26.6	26.8	27.3	26.7	26.5	26.5
1962	26.0	25.8	26.1	27.1	27.4	26.4	26.7	26.1	26.5	26.6	26.8	25.7	26.4
1963	25.2	26.2	26.3	26.6	26.7	27.0	26.2	26.3	27.1	27.5	26.4	26.1	26.5
1964	26.5	26.6	26.6	27.6	27.3	26.3	25.7	26.4	26.3	26.5	26.9	25.5	26.5
1965	25.4	26.3	26.2	26.7	26.8	26.8	26.5	26.3	26.7	27.0	27.0	26.8	26.5
1966	26.7	26.9	27.0	27.0	27.3	26.4	26.6	26.7	27.1	27.0	27.2	26.8	26.8
1967	26.2	26.5	27.1	27.0	27.3	26.7	26.6	27.0	27.4	27.2	26.7	26.7	26.8
1968	26.2	26.7	27.0	27.2	27.2	27.2	26.6	26.5	27.0	26.7	26.6	26.7	26.8
1969	26.6	26.7	26.8	27.2	27.4	26.9	26.4	26.5	26.8	26.7	27.0	26.4	26.7
1970	26.2	26.6	27.0	27.2	27.2	27.1	26.3	26.6	26.5	27.0	26.5	26.3	26.7
MEAN	26.1	26.3	26.6	27.0	27.2	26.7	26.4	26.5	26.8	26.9	26.8	26.3	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	363.5	134.3	250.5	445.5	126.1	135.2	17.4	-	2.5	26.8	75.1	66.4	-
1962	178.1	301.7	471.5	175.9	181.8	138.0	91.4	227.8	133.0	237.0	268.5	419.4	2824.1
1963	260.2	360.6	226.9	194.1	269.7	73.4	66.5	3.8	1.8	47.0	94.3	260.6	1858.9
1964	321.5	254.0	308.0	696.8	370.0	77.0	112.0	32.0	133.0	296.0	219.0	239.0	3058.3
1965	70.8	275.8	386.9	222.9	401.8	116.7	114.6	102.2	130.8	137.0	403.5	205.9	2568.9
1966	536.6	303.3	742.4	274.2	138.1	116.9	96.6	88.5	956.3	439.0	336.3	392.5	4420.7
1967	596.1	310.9	230.4	295.7	222.7	47.7	99.9	28.2	1.0	189.0	276.7	658.7	2957.0
1968	346.5	95.4	338.0	397.4	426.4	131.2	234.5	250.0	239.8	337.0	279.9	338.3	3414.4
1969	335.0	306.1	283.5	177.5	240.3	73.4	76.8	65.3	208.1	169.0	248.9	405.7	2589.6
1970	326.8	181.0	243.1	412.4	251.0	32.8	153.8	93.1	190.3	169.0	273.1	135.9	2462.3
MEAN	333.5	252.3	348.1	329.2	262.8	94.2	106.4	99.0	199.7	204.7	247.5	312.2	2789.6

PANGKALPINANG INDONESIA WMO 96237 02 10S 106 08E 33 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.6	1004.2	1006.1	1004.1	1004.1	1005.1	1005.6	1005.7	1005.9	1005.7	1005.2	1004.3	1005.2
1962	1004.6	1006.1	1005.0	1004.9	1003.9	1004.9	1004.9	1006.1	1005.4	1005.1	1005.6	1006.0	1005.2
1963	1004.3	1006.4	1005.3	1005.0	1003.9	1006.0	1005.5	1005.5	1006.1	1006.5	1005.6	1006.1	1005.5
1964	1006.1	1005.1	1005.5	1003.9	1004.2	1004.8	1004.8	1005.1	1004.6	1005.0	1004.9	1005.9	1004.9
1965	1006.6	1004.4	1005.8	1005.1	1004.6	1006.0	1006.0	1005.7	1006.2	1005.8	1005.7	1004.5	1005.5
1966	1006.3	1005.1	1004.5	1004.1	1005.1	1006.1	1004.9	-	1005.7	1005.3	1004.5	1003.8	-
1967	1005.0	1004.7	1005.1	1005.0	1004.4	1004.4	1005.0	1005.5	1005.9	1005.8	1004.9	1006.0	1005.1
1968	1005.2	1006.3	1004.5	1005.1	1004.3	1004.9	1005.1	1005.3	1005.7	1005.8	1006.5	1004.6	1005.2
1969	1004.8	1005.5	1005.8	1005.6	1004.3	1005.1	1005.9	1006.0	1005.3	1005.6	1005.4	1006.0	1005.4
1970	1006.5	1006.5	1004.6	1004.9	1003.9	1005.0	1005.8	1004.7	1004.4	1004.4	1004.5	1004.4	1004.9
MEAN	1005.6	1005.4	1005.2	1004.8	1004.3	1005.2	1005.3	1005.5	1005.5	1005.5	1005.3	1005.2	1005.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.8	1008.4	1010.3	1008.4	1008.3	1009.3	1009.8	1009.8	1010.0	1009.8	1009.3	1008.4	1009.3
1962	1008.7	1010.3	1009.2	1009.1	1008.1	1009.2	1009.0	1010.1	1009.5	1009.3	1009.7	1010.2	1009.3
1963	1008.2	1010.6	1009.5	1009.2	1008.1	1010.2	1009.6	1009.7	1010.2	1010.7	1009.7	1010.3	1009.6
1964	1010.3	1009.3	1009.6	1008.1	1008.3	1008.9	1009.0	1009.2	1008.7	1009.2	1009.1	1010.1	1009.2
1965	1010.7	1008.6	1009.5	1009.2	1008.9	1010.2	1010.1	1009.8	1010.4	1010.0	1009.9	1009.7	1009.7
1966	1010.4	1009.2	1008.6	1008.2	1009.3	1010.3	1009.1	-	1009.9	1009.5	1008.8	1008.0	-
1967	1009.2	1008.8	1009.3	1009.2	1008.6	1008.6	1009.2	1009.7	1010.1	1010.0	1009.5	1010.2	1009.3
1968	1009.4	1010.7	1008.6	1009.4	1008.5	1009.0	1009.2	1009.5	1009.8	1009.9	1010.7	1009.0	1009.4
1969	1008.9	1009.7	1009.8	1009.7	1008.5	1009.3	1010.2	1010.1	1009.4	1010.0	1009.6	1010.3	1009.6
1970	1010.7	1010.7	1008.8	1009.0	1008.1	1009.1	1010.0	1008.9	1008.5	1008.6	1008.7	1008.5	1009.1
MEAN	1009.7	1009.6	1009.3	1008.9	1008.5	1009.4	1009.5	1009.6	1009.7	1009.7	1009.5	1009.4	1009.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.1	25.8	26.3	26.2	25.6	25.3	26.4	26.5	27.2	27.6	26.3	25.5	26.3
1962	25.2	25.1	25.6	26.3	27.3	26.9	27.1	26.2	27.0	26.6	26.2	25.2	26.2
1963	24.6	24.7	25.7	26.8	27.1	27.6	26.9	27.0	27.4	27.8	27.3	25.9	26.5
1964	26.2	25.9	26.0	26.2	26.9	26.4	26.3	27.1	26.3	26.4	26.1	24.8	26.2
1965	25.2	26.0	25.7	26.9	26.9	27.0	26.7	27.3	27.6	27.5	27.0	26.3	26.7
1966	25.7	26.0	26.2	26.8	27.2	26.6	27.1	-	27.7	26.9	26.6	25.8	-
1967	25.4	25.8	26.3	26.5	27.4	27.4	27.3	27.6	27.6	28.2	26.0	25.3	26.7
1968	25.2	25.3	26.2	26.2	26.0	26.5	25.9	26.2	27.1	26.3	25.8	25.5	26.0
1969	25.6	25.2	26.4	26.2	26.8	26.7	26.7	26.8	26.6	26.5	26.1	25.4	26.2
1970	25.3	26.0	26.1	26.1	26.4	26.4	26.6	26.7	26.2	26.8	25.4	25.3	26.1
MEAN	25.3	25.6	26.0	26.4	26.8	26.7	26.7	26.8	27.1	27.1	26.3	25.5	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	270.3	284.3	119.8	484.5	354.0	373.0	113.5	3.0	3.0	11.0	152.0	300.6	2469.0
1962	174.5	241.2	352.0	341.0	140.2	213.0	201.5	371.0	142.0	391.1	391.1	360.0	3318.6
1963	522.2	705.4	179.6	91.0	258.0	156.0	43.0	20.0	2.0	28.0	193.0	412.0	2610.2
1964	301.0	485.0	245.0	238.0	319.4	205.2	168.0	123.0	293.3	201.4	248.0	732.4	3559.7
1965	71.0	158.3	201.0	248.0	509.0	128.0	0	29.0	0	249.0	244.0	336.0	2173.3
1966	667.2	459.6	254.0	232.8	490.0	145.0	203.0	-	0	348.8	346.8	279.5	-
1967	342.5	276.6	219.5	331.6	99.0	95.0	62.0	0	4.0	12.0	164.0	463.6	2069.8
1968	353.9	82.0	105.0	271.0	325.0	293.0	319.0	499.0	55.8	320.0	345.9	596.6	3566.2
1969	312.5	654.0	253.0	412.0	293.0	222.0	365.0	216.0	200.0	219.0	217.0	237.0	3600.5
1970	480.8	74.0	346.8	327.0	250.0	397.8	79.0	171.0	147.7	332.0	429.0	284.0	3319.1
MEAN	349.6	342.0	227.6	297.7	303.8	222.8	155.4	159.1	84.8	211.2	273.1	400.2	3027.3

PONTIANAK INDONESIA WMO 96581 00 00S 109 20E 4 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.0	1008.6	1010.3	1008.1	1009.4	1010.1	1009.4	1009.5	1009.9	1009.7	1009.5	1008.7	1009.4
1962	1008.5	1010.0	1009.3	1009.4	1008.2	1009.0	1008.8	1009.8	1009.0	1008.4	1008.9	1009.1	1009.0
1963	1008.4	1009.1	1008.4	1008.2	1006.6	1008.1	1007.5	1007.9	1008.5	1009.9	1000.1	1010.6	1007.8
1964	1010.3	1008.8	1009.3	1007.6	1007.8	1007.7	1007.2	1006.5	1006.3	1007.2	1008.2	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	1008.8	1008.3	1008.7	1008.2	1008.0	1008.0	1008.5	1009.1	1009.2	1008.8	1009.2	-
1968	1008.4	1009.8	1008.5	1008.8	1007.9	1008.3	1008.6	1008.6	1008.8	1009.2	1009.8	1008.2	1008.7
1969	1008.3	1009.0	1009.0	1009.0	1007.6	1008.6	1008.9	1009.4	1008.4	1009.0	1009.0	1009.4	1008.8
1970	1009.7	1009.4	1008.2	1008.3	1007.4	1008.2	1008.8	1007.9	1008.0	1007.8	1008.1	1007.7	1008.3
MEAN	1008.9	1009.2	1008.9	1008.5	1007.9	1008.5	1008.4	1008.5	1008.5	1008.8	1007.8	1009.0	1008.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.5	1010.1	1011.8	1009.9	1010.9	1011.6	1010.9	1011.1	1011.0	1011.2	1011.1	1013.1	1011.1
1962	1010.0	1011.5	1010.8	1010.8	1009.7	1010.5	1010.8	1011.3	1010.5	1009.9	1010.3	1010.6	1010.5
1963	1009.9	1010.6	1009.9	1009.7	1008.1	1009.6	1009.0	1009.4	1010.0	1011.4	1011.6	1012.1	1010.1
1964	1011.8	1010.3	1010.8	1009.1	1009.3	1009.8	1008.8	1008.2	1007.8	1009.1	1009.7	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	1008.4	1011.5	1015.8	1008.6	1008.4	1008.4	1009.3	1009.5	1009.6	1009.1	-	-
1968	1008.8	1010.2	1008.9	1009.2	1008.7	1008.7	1009.0	1009.0	1009.2	1009.6	1010.2	1008.6	1009.1
1969	1008.4	1009.1	1009.1	1009.1	1010.3	1011.3	1009.0	1009.5	1008.5	1009.1	1009.1	1009.6	1009.3
1970	1010.1	1010.0	1008.6	1008.7	1007.9	1008.7	1009.2	1008.3	1008.4	1008.4	1008.4	1008.1	1008.7
MEAN	1009.9	1010.0	1010.2	1010.3	1009.2	1009.8	1009.4	1009.5	1009.4	1009.8	1009.9	1010.4	1009.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.8	26.0	26.3	25.6	27.6	26.6	26.9	26.7	25.6	26.8	25.3	25.9	26.2
1962	25.4	25.5	26.3	26.7	27.3	26.8	26.9	26.5	27.1	25.9	25.8	26.1	26.3
1963	25.1	25.2	26.2	27.4	27.0	27.7	26.6	26.9	27.1	26.5	26.4	26.1	26.5
1964	26.2	26.4	26.7	27.1	27.3	26.7	25.9	26.5	26.2	26.0	25.5	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	26.4	26.4	26.6	26.4	26.8	27.0	26.9	26.7	26.9	26.3	23.8	-
1968	26.2	26.8	26.3	27.0	26.0	26.2	25.9	26.3	26.6	26.0	26.1	25.8	26.3
1969	26.4	26.3	26.8	26.7	27.0	26.9	26.4	26.5	27.3	26.0	26.1	26.5	26.5
1970	26.2	26.7	26.9	26.9	26.7	25.7	26.4	26.0	26.1	26.4	24.9	26.3	26.2
MEAN	25.9	26.2	26.5	26.8	26.9	26.7	26.5	26.5	26.6	26.3	25.8	25.8	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	213.4	279.6	512.1	422.3	149.1	222.5	107.0	60.0	135.4	133.4	228.3	298.7	2761.8
1962	319.6	300.7	378.2	167.9	180.0	325.6	161.0	184.5	91.1	632.0	514.5	149.2	3404.3
1963	275.3	313.9	179.7	166.0	403.4	138.2	330.8	65.6	125.6	165.0	339.0	318.0	2820.5
1964	171.2	507.2	411.3	249.0	114.5	116.0	255.7	88.0	503.6	202.4	363.0	53.0	3034.9
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	-	-	1081.5	256.8	437.0	145.4	9.2	58.0	133.5	166.2	671.9	-	-
1968	474.7	38.8	798.8	164.7	331.0	230.9	265.2	202.2	243.5	477.8	261.4	254.4	3743.4
1969	404.5	118.1	340.0	457.7	531.0	620.4	180.5	656.0	227.9	554.8	470.6	276.4	4837.9
1970	407.2	306.2	322.7	460.4	154.7	204.9	395.2	444.9	298.2	370.2	527.3	405.5	4297.4
MEAN	323.7	266.4	503.0	293.1	287.6	250.5	213.1	219.9	219.9	337.7	422.0	250.7	3587.6

RANAI INDONESIA WMO 96147 03 57N 108 23E 2 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.6	1009.4	1011.2	1008.9	1008.5	1009.0	1009.3	1009.4	1010.1	1010.1	1009.8	1008.8	1009.7
1962	1009.3	1011.6	1009.8	1009.5	1008.2	1009.2	1008.7	1010.1	1009.3	1009.6	1010.2	1010.7	1009.7
1963	1010.6	1011.6	1010.7	1010.1	1008.5	1010.9	1009.4	1009.4	1010.4	1011.2	1010.4	1010.6	1010.3
1964	1010.8	1009.7	1010.3	1008.9	1008.5	1009.1	1009.1	1009.0	1008.7	1009.5	1009.6	1010.7	1009.5
1965	1011.9	1009.4	1010.6	1009.5	1009.0	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	1008.9	1009.4	-	1010.1	1009.5	1008.7	-
1967	1010.1	1010.1	1010.4	1010.1	1008.9	1008.4	-	-	-	-	-	1010.3	-
1968	1010.4	1012.2	1009.6	1010.1	1009.3	1009.5	1009.8	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	-	-	-	-	-	-	-	-	1009.0	1009.1	1009.6	1009.3	-
MEAN	1010.7	1010.6	1010.4	1009.6	1008.7	1009.4	1009.2	1009.5	1009.5	1009.9	1009.9	1009.9	1009.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.2	1010.0	1011.7	1009.5	1009.2	1009.6	1009.9	1010.0	1010.7	1010.6	1010.4	1009.5	1010.3
1962	1010.0	1012.2	1010.4	1010.4	1008.8	1009.2	1009.3	1010.7	1009.9	1010.1	1010.0	1011.3	1010.3
1963	-	1012.2	1011.3	1010.7	1009.1	1010.3	1010.0	1010.0	1011.0	1011.7	1011.0	1011.5	-
1964	1011.4	1010.4	1011.2	1009.2	1005.1	1009.7	1009.5	1009.6	1009.3	1010.9	1010.1	1011.3	1009.8
1965	1012.5	1010.0	1011.3	1010.5	1009.6	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	1009.5	1009.9	-	-	1010.1	1009.4	-
1967	1010.7	1010.7	1011.0	1010.7	1009.5	1009.0	1009.4	1010.3	1011.0	-	-	1011.9	-
1968	1011.0	1012.7	1010.2	1010.7	1009.9	1010.9	1010.4	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	-	-	-	-	-	-	-	1011.1	1009.5	1009.6	-	-	-
MEAN	1011.3	1011.2	1011.0	1010.2	1008.7	1009.8	1009.7	1010.2	1010.2	1010.6	1010.3	1010.8	1010.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.8	26.0	27.0	27.4	27.5	27.4	27.5	27.6	27.3	27.3	26.8	26.3	27.0
1962	24.6	24.9	25.7	26.6	27.5	27.0	27.0	26.1	27.0	26.6	26.3	25.5	26.2
1963	24.5	25.1	26.2	26.8	27.6	27.6	27.5	26.9	27.3	27.0	27.0	26.1	26.6
1964	26.8	27.4	26.7	27.7	27.5	26.7	26.5	26.9	26.4	26.0	25.5	25.1	26.6
1965	25.5	26.4	26.3	27.4	27.6	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	27.1	27.2	-	26.8	26.7	26.7	-
1967	26.0	26.0	26.3	27.3	27.6	27.1	-	-	-	-	-	26.0	-
1968	25.0	25.3	26.2	27.3	27.4	27.1	26.7	26.9	27.2	26.7	26.4	25.9	26.5
1969	-	-	27.5	27.7	27.6	-	27.4	27.2	27.8	27.7	26.8	26.2	-
1970	-	25.8	27.2	27.6	27.6	27.6	27.3	27.3	27.0	27.1	26.8	26.2	-
MEAN	25.5	25.9	26.6	27.3	27.5	27.2	27.1	27.0	27.1	26.9	26.5	26.0	26.7

REMBIGA INDONESIA WMO 97240 08 34S 116 04E 15 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	1009.7	1007.8	1008.8	1010.4	1011.2	1011.6	1011.7	1010.5	1009.2	1007.3	-
1962	1005.7	1008.0	1008.3	1008.4	1008.6	1009.4	1009.8	1011.5	1010.8	1009.7	1007.6	1008.1	1008.8
1963	1006.4	1008.3	1007.4	1008.4	-	-	-	-	-	-	-	-	-
1964	1008.8	1008.0	1007.5	1007.3	1007.5	1003.9	1009.4	1009.8	1008.7	1008.3	1007.3	1007.9	1007.9
1965	1007.2	1005.7	1007.2	1009.0	1008.7	1010.9	1011.3	1011.0	1012.3	1010.6	1009.8	1007.4	1009.3
1966	1008.6	1007.1	1006.7	1007.5	1009.5	1010.4	1010.1	1010.2	1011.0	1009.6	1008.1	1006.5	1008.8
1967	1006.2	1006.0	1007.3	1008.7	1008.7	1009.8	1010.4	1011.1	1011.4	1010.6	1008.8	1008.2	1008.9
1968	1005.5	1007.4	1006.9	1008.5	1007.3	1008.4	1008.8	1010.0	1010.5	1010.5	1009.7	1006.8	1008.4
1969	1007.3	1007.2	1008.3	1005.5	1008.7	1010.1	1011.2	1011.3	1010.8	1010.2	1009.1	1008.4	1009.0
1970	1008.5	1007.9	1007.2	1008.0	1007.5	1009.5	1010.8	1010.0	1009.0	1008.8	1007.7	1006.2	1008.4
MEAN	1007.1	1007.3	1007.6	1008.3	1008.4	1009.2	1010.3	1010.7	1010.7	1009.9	1008.6	1007.4	1008.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	1011.9	1009.8	1010.9	1012.4	1013.3	1013.6	1013.7	1012.4	1011.2	1009.3	-
1962	1007.7	1010.0	1010.3	1010.5	1010.6	1011.4	1012.0	1013.7	1012.8	1011.7	1009.8	1009.8	1010.9
1963	1008.4	1010.2	1009.4	1010.2	-	-	-	-	-	-	-	1009.9	-
1964	1010.8	1010.0	1010.2	1009.7	1010.1	1011.5	1011.7	1012.4	1011.4	1011.0	1009.9	1011.0	1010.8
1965	1009.6	1008.6	1009.7	1011.8	1011.4	1010.1	1014.0	1013.6	1014.2	1013.3	1012.3	1009.8	1011.5
1966	1011.1	1009.7	1009.5	1010.2	1012.1	1013.1	1012.6	1012.9	1013.6	1012.0	1010.7	1009.1	1011.4
1967	1008.8	1008.7	1009.5	1012.2	1011.1	1012.4	1012.5	1013.6	1013.9	1013.0	1011.2	1010.6	1011.4
1968	975.1	1009.8	1009.1	1011.0	1009.9	1011.0	1011.0	1012.8	1012.7	1012.6	1012.1	1009.3	1008.0
1969	1009.8	1009.7	1010.7	1011.8	1011.2	1016.4	1013.6	1013.9	1013.1	1012.9	1011.6	1010.8	1012.1
1970	1010.7	1019.3	1009.7	1010.6	1009.7	1011.9	1013.3	1012.6	1011.5	1011.2	1010.2	1008.7	1011.6
MEAN	1005.8	1010.7	1010.0	1010.7	1010.8	1012.2	1012.7	1013.2	1013.0	1012.2	1011.0	1009.9	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	26.9	26.9	26.4	25.1	24.5	24.3	25.9	27.2	27.9	28.1	-
1962	27.6	27.3	27.5	27.0	26.6	26.7	25.9	25.8	26.4	27.6	-	-	-
1963	-	-	-	-	-	-	-	-	-	-	-	-	-
1964	-	-	-	26.4	26.2	25.2	24.8	24.9	26.0	25.7	26.4	26.8	-
1965	26.2	26.9	26.7	25.7	28.8	24.9	24.4	25.0	25.8	27.1	27.1	27.8	26.4
1966	27.4	26.9	26.3	26.6	26.2	25.0	24.5	25.4	26.3	26.5	27.0	26.7	26.2
1967	26.8	27.2	26.5	26.1	28.9	24.6	24.2	24.9	25.7	26.4	27.3	26.2	26.2
1968	26.1	26.0	25.5	28.6	26.6	26.4	25.8	25.3	26.1	26.0	26.6	26.1	26.3
1969	27.2	28.2	26.6	26.2	25.8	24.8	24.2	24.6	25.2	26.4	26.9	27.2	26.1
1970	27.4	27.3	27.3	27.2	26.7	25.5	24.8	24.9	26.2	26.8	26.9	26.7	26.5
MEAN	27.0	27.1	26.7	26.7	26.9	25.4	24.8	25.0	26.0	26.6	27.0	27.0	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	147	134	56	97	69	0	46	0	0	21	45	179	794
1962	213	108	0	66	15	63	41	69	0	142	83	596	1396
1963	480	80	71	90	60	27	0	0	0	88	175	257	1328
1964	100	206	146	176	67	59	7	99	146	436	72	127	1641
1965	357	259	171	14	86	1	2	6	0	15	71	88	1070
1966	59	257	163	83	19	17	5	1	0	47	131	158	940
1967	240	120	149	172	31	0	0	4	2	11	191	490	1410
1968	497	261	75	90	71	57	123	57	12	98	136	347	1824
1969	78	136	170	9	90	41	38	0	11	26	51	139	789
1970	139	367	110	26	71	28	8	0	8	24	54	248	1083
MEAN	230.7	189.8	111.1	79.3	57.9	29.3	27.0	23.6	17.9	90.3	100.9	263.5	1227.0

RENGAT INDONESIA WMO 96171 00 26S 102 27E 18 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1007.6	1009.5	1007.9	1007.6	1006.5	1011.6	1007.1	1008.5	1008.1	1007.6	1008.2	1008.6	1008.2
1963	1008.3	1009.6	1008.5	1007.7	1006.4	1008.3	1007.7	1007.9	1008.5	1009.4	1008.5	1009.1	1008.3
1964	1008.7	1008.1	1008.4	1006.5	1006.6	1007.2	1007.5	1007.6	1007.3	1007.5	1007.4	1008.7	1007.6
1965	1009.1	1007.2	1008.5	1007.4	1007.1	1008.4	1008.4	1008.3	1008.7	1008.5	1008.7	1007.1	1008.0
1966	1009.5	1008.5	1007.7	1007.3	1008.4	1008.5	1007.1	1007.9	1008.6	1008.5	1007.5	1006.7	1007.9
1967	1008.1	1008.4	1008.5	1008.0	1007.4	1007.2	1007.6	1008.5	1008.8	1009.0	1008.1	1009.1	1008.1
1968	1008.8	1009.6	1007.4	1008.2	1007.2	1007.5	1007.7	1008.5	1008.8	1009.1	1009.9	1007.9	1008.3
1969	1008.0	1008.6	1008.6	1008.0	1006.3	1007.7	1007.9	1008.3	1007.8	1008.3	1008.2	1008.8	1008.0
1970	1009.2	1009.0	1007.3	1007.3	1006.8	1007.2	1008.2	1006.6	1006.9	1007.2	1007.0	1006.8	1007.5
MEAN	1008.6	1008.7	1008.1	1007.6	1007.0	1008.2	1007.7	1008.0	1008.2	1008.3	1008.2	1008.1	1008.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.9	1008.8	1011.1	1009.3	1008.8	1006.9	1010.4	1010.5	1011.3	1011.2	1010.3	1009.7	1010.0
1962	1009.9	1011.8	1010.3	1009.9	1008.9	1009.4	1009.5	1007.6	1010.5	1010.1	1010.6	1010.9	1009.9
1963	1010.7	1012.4	1010.9	1010.5	1008.6	1010.6	1010.1	1010.3	1010.9	1011.7	1011.3	1011.6	1010.8
1964	1011.3	1010.8	1010.6	1008.9	1009.1	1012.9	1009.5	1010.0	1013.1	1010.0	1013.2	1011.2	1010.9
1965	1011.8	1009.9	1011.0	1009.0	1009.3	1010.6	1010.9	1010.7	1011.2	1011.0	1009.7	1011.1	1010.6
1966	1011.2	1010.0	1010.2	1009.7	1000.8	1011.0	1009.9	1010.4	1010.9	1010.9	1009.9	1009.2	1009.5
1967	1010.5	1010.7	1010.8	1010.4	1009.1	1009.6	1010.0	1010.5	1011.2	1011.7	1010.4	1011.1	1010.5
1968	1011.2	1010.9	1009.8	1010.4	1009.4	1010.3	1010.1	1010.8	1011.1	1011.5	1012.3	1010.5	1010.7
1969	1010.5	1011.1	1011.7	1010.5	1009.1	1010.1	1010.5	1010.7	1010.2	1010.4	1010.4	1011.2	1010.5
1970	1011.6	1011.7	1009.7	1009.7	1009.0	1009.6	1010.5	1009.9	1009.3	1009.4	1009.4	1009.2	1009.9
MEAN	1011.1	1010.9	1011.6	1011.6	1008.1	1010.1	1010.0	1010.1	1011.0	1010.8	1010.8	1010.6	1010.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	26.1	26.5	26.6	27.5	27.9	-	27.3	26.6	27.1	27.3	26.9	26.7	-
1963	25.7	25.9	27.3	27.9	28.0	27.8	27.5	27.6	27.5	26.8	27.4	26.7	27.2
1964	27.2	26.8	27.2	27.7	28.0	27.3	26.5	27.4	27.3	27.3	27.4	26.0	27.2
1965	25.4	26.5	26.9	27.3	27.4	27.4	26.9	26.9	27.2	27.1	27.6	27.1	27.0
1966	26.7	27.2	27.4	27.8	28.2	27.4	27.3	26.3	27.3	27.2	26.9	26.7	27.2
1967	26.2	26.1	27.2	27.2	27.5	26.9	26.7	27.0	26.8	26.9	26.8	26.4	26.8
1968	26.1	26.8	27.0	27.3	26.9	27.2	26.8	27.1	27.1	27.1	27.0	26.7	26.9
1969	26.8	26.9	27.6	27.1	27.8	27.2	26.4	26.1	27.1	26.8	26.7	26.5	26.9
1970	26.2	26.5	26.9	27.3	27.4	27.2	26.5	26.2	26.3	26.8	26.5	26.4	26.7
MEAN	26.3	26.6	27.1	27.5	27.7	27.3	26.9	26.8	27.1	27.0	27.0	26.6	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	167	-	-	-	-	-	-	-	-	109	-	253	-
1962	279	-	-	-	159	171	237	-	-	358	343	267	-
1963	43	365	193	45	33	4	-	79	12	165	90	97	-
1964	39	237	379	387	176	129	194	53	256	129	100	397	2476
1965	48.0	389.6	168.0	195.0	234.0	58.0	8.0	-	-	98.0	290.0	133.0	-
1966	367	243	154	120	127	70	41	135	45	-	330	70	-
1967	130	184	94	167	243	118	79	42	22	77	345	213	1714
1968	-	148	154	213	279	55	108	148	107	293	235	327	-
1969	328	271	137	526	197	130	70	200	121	174	443	281	2878
1970	309	169	457	304	218	163	118	155	383	314	386	157	3133
MEAN	190.0	250.8	217.0	244.6	185.1	99.8	106.9	116.0	135.1	190.8	284.7	219.5	2240.3

SAUMLAKI INDONESIA WMO 97900 07 59S 131 18E 24 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1005.1	1007.0	1008.0	1008.2	1008.6	1009.6	1010.3	1010.7	1011.1	1012.5	1011.6	1008.8	1009.3
1963	1008.8	1008.9	1009.8	1008.9	1008.9	1011.6	1012.9	1012.6	1013.0	1013.5	1013.4	1010.3	1011.1
1964	1010.0	1008.9	1009.3	1010.1	-	-	-	1009.5	1008.2	1007.8	1006.8	1006.7	-
1965	1005.5	-	-	-	-	-	-	1011.1	1011.1	1010.9	1009.2	1005.7	-
1966	1007.7	1006.5	1007.2	1008.0	1009.6	1010.5	1010.0	1010.1	1010.3	1009.4	1007.6	1005.8	1008.6
1967	1004.7	1005.4	1006.5	1008.3	1008.4	1009.4	1009.7	1010.3	1010.7	1007.5	1007.6	1006.9	1008.0
1968	1004.1	1005.8	1006.8	1008.2	1007.3	1009.0	-	-	-	-	-	-	-
1969	1005.3	1006.3	1007.3	1008.8	1008.4	1009.4	1010.3	1010.7	1009.9	1009.7	1007.8	1006.2	1008.3
MEAN	1006.4	1007.0	1007.8	1008.6	1008.5	1009.9	1010.6	1010.7	1010.6	1010.2	1009.1	1007.2	1008.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1008.3	1001.1	1011.7	1011.8	1011.9	1012.6	1013.6	1013.9	1013.7	1015.5	1014.2	1011.8	1011.6
1963	1011.9	1011.6	1012.0	1011.6	1015.5	1014.8	1015.6	1015.6	1016.1	1016.5	1016.3	1013.2	1014.2
1964	1013.1	1012.0	1012.4	1013.2	-	-	-	1013.0	1011.5	1011.2	1009.6	1009.9	-
1965	1005.8	1008.3	1009.7	1012.3	1011.6	1014.3	1015.3	1014.6	1014.6	1013.8	1012.5	1008.9	1011.7
1966	1011.0	1010.1	1010.5	1011.3	1013.0	1013.8	1013.3	1013.6	1011.1	1012.8	1010.9	1009.5	1011.7
1967	1008.1	1008.9	1009.8	1011.7	1011.8	1012.6	1013.1	1013.8	1014.1	1012.8	-	1010.1	-
1968	1007.5	1009.5	1010.2	1011.6	1010.7	1012.5	-	-	-	-	-	-	-
1969	1008.7	1009.6	1010.6	1012.3	1011.9	1013.1	1013.8	1014.2	1013.2	1013.0	1011.1	1009.6	1011.7
1970	1010.5	1009.9	1009.4	1011.0	1010.9	1012.3	1013.5	1012.9	1011.7	1010.3	1009.7	1007.6	1010.7
MEAN	1009.4	1009.0	1010.7	1011.9	1012.2	1013.3	1014.0	1014.0	1013.3	1013.2	1012.0	1010.1	1011.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	27.4	27.2	27.6	28.3	27.8	26.5	26.0	26.5	27.4	28.7	29.3	28.7	27.6
1963	27.7	27.0	27.1	27.4	27.4	26.6	25.9	26.1	27.1	28.2	29.1	29.0	27.4
1964	27.7	28.7	27.6	28.6	27.3	27.1	26.5	26.9	28.4	29.4	28.1	28.7	27.9
1965	27.6	-	-	-	-	-		26.2	27.3	28.2	29.4	28.5	-
1966	28.0	27.6	27.9	28.9	27.7	26.9	26.3	26.2	27.7	28.9	29.5	29.1	27.8
1967	28.1	27.6	27.5	28.7	28.2	26.6	26.0	26.7	27.8	28.5	30.2	29.1	27.9
1968	27.6	27.6	28.7	29.1	27.4	27.4	-	-	-	-	-	-	-
1969	28.1	27.8	28.5	29.3	28.4	27.5	26.0	26.9	27.8	28.9	30.6	28.4	28.2
MEAN	27.8	27.6	27.8	28.6	27.7	26.9	26.1	26.5	27.6	28.7	29.5	28.8	27.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	330	302	211	-	54	149	-	-	-	31	161	210	-
1963	159	261	350	305	226	46	26	8	9	4	-	203	-
1964	221	40	406	200	567	23	-	-	6	101	452	178	-
1965	368	352	233	127	271	52	88	3	0	0	0	268	1762
1966	253	497	265	153	458	190	58	46	0	0	34	-	-
1967	736	352	373	127	47	194	47	0	0	0	1	172	2048
1968	475	-	97	174	541	463	417	0	-	-	-	-	-
1969	369	357	544	100	209	35	87	28	0	0	0	272	2001
1970	246	237	259	133	763	396	85	0	20	76	155	251	2621
MEAN	350.8	299.8	304.2	164.9	348.4	172.0	115.4	12.1	5.0	26.5	114.7	222.0	2135.8

SEMARANG INDONESIA WMO 96839 06 59S 110 23E 31 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.0	1007.4	1016.2	1008.9	1008.8	1009.6	1010.4	1010.6	1010.4	1009.6	1009.2	1008.0	1009.9
1962	1007.5	1009.3	1008.4	1008.6	1008.1	1009.0	1009.1	1010.3	1009.6	1008.9	1009.0	1009.2	1008.9
1963	1008.2	1009.4	1008.6	1008.6	1007.8	1010.2	1010.0	1010.0	1010.4	1010.3	1009.2	1009.5	1009.3
1964	1009.3	1008.5	1008.8	1007.9	1008.1	1008.9	1009.0	1009.3	1008.4	1008.7	1008.1	-	-
1965	1009.4	1007.8	1008.8	1009.4	1008.7	1000.3	1010.5	1010.0	1010.5	1009.8	1009.8	1008.3	1008.6
1966	1010.0	1008.7	1008.2	1008.7	1009.7	1010.5	1009.5	1009.7	1009.8	1009.2	1008.5	1007.6	1009.1
1967	1008.2	1008.0	1008.6	1009.0	1008.6	1009.1	1009.2	1010.2	1010.3	-	1008.9	-	-
1968	1008.3	1009.6	1008.2	1009.0	1008.5	1009.2	1009.3	1009.7	1009.9	1009.5	1010.0	1007.9	1009.0
1969	1008.2	1008.6	1009.0	1009.4	1008.3	1009.4	1010.0	1010.1	1009.3	1009.2	1008.9	1009.2	1009.1
1970	1009.6	1009.6	1008.2	1008.8	1008.2	1009.3	1010.2	1009.1	1008.4	1008.3	1008.1	1007.8	1008.8
MEAN	1008.9	1008.7	1009.3	1008.8	1008.5	1009.6	1009.7	1009.9	1009.7	1009.3	1009.0	1008.4	1009.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.7	1008.1	1010.9	1009.1	1009.4	1010.5	1011.1	1011.4	1011.2	1010.4	1010.0	1008.7	1010.1
1962	1008.2	1010.3	1009.1	1009.4	1008.8	1009.7	1009.8	1011.0	1010.4	1009.6	1009.7	1009.8	1009.6
1963	1008.9	1010.0	1009.3	1009.3	1008.5	1010.9	1010.7	1010.7	1011.1	1011.0	1009.9	1010.2	1010.0
1964	1010.0	1009.2	1009.5	1008.6	1008.8	1009.6	1009.7	1010.0	1009.1	1009.4	1008.9	-	-
1965	1010.1	1008.5	1009.5	1010.1	1009.4	1011.0	1011.2	1010.6	1011.2	1010.5	-	1009.0	-
1966	1010.9	1009.5	1008.9	1009.4	1010.4	1011.2	1010.2	1010.4	1010.5	1009.9	1009.2	1008.3	1009.9
1967	1008.9	1008.7	1009.3	1009.7	1009.3	1009.8	1010.9	1010.9	1011.0	-	1009.6	-	-
1968	1009.0	1010.3	1008.8	1009.7	1009.2	1010.9	1010.0	1010.4	1010.6	1010.3	1010.7	1008.6	1009.8
1969	1008.9	1009.4	1009.7	1010.1	1009.0	1010.1	1010.0	1010.8	1010.0	1010.0	1009.6	1009.9	1009.8
1970	1010.3	1010.3	1009.5	1009.5	1008.9	1010.0	1010.0	1009.8	1009.1	1009.0	1008.8	1008.5	1009.5
MEAN	1009.6	1009.4	1009.4	1009.5	1009.2	1010.4	1010.5	1010.6	1010.4	1010.0	1009.6	1009.1	1009.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	26.6	27.4	27.2	27.4	26.8	26.5	26.2	27.1	28.2	28.2	27.3	27.1
1962	26.2	28.4	26.8	27.4	28.1	29.1	27.2	27.2	28.0	28.2	27.7	26.9	27.6
1963	25.9	26.0	26.5	22.0	28.6	28.1	27.3	26.4	27.5	28.7	28.8	27.8	27.0
1964	27.6	27.6	27.0	27.7	28.1	27.7	27.7	27.5	28.1	27.1	27.3	26.9	27.5
1965	25.4	26.6	26.5	28.1	22.0	27.8	27.1	27.7	28.0	26.8	28.0	27.7	26.8
1966	27.1	26.9	27.1	28.3	22.4	27.5	27.6	28.3	28.8	28.3	28.2	27.4	27.3
1967	28.9	26.6	27.4	27.7	28.5	27.9	27.4	27.7	28.3	29.0	28.0	26.9	27.9
1968	26.0	26.0	27.1	27.6	27.2	27.3	26.9	27.0	27.6	27.9	27.6	26.8	27.0
1969	27.0	26.7	27.4	27.4	27.8	27.0	26.8	27.1	27.2	27.8	27.6	27.0	27.2
1970	26.2	26.5	27.1	26.9	26.9	26.9	26.5	27.0	27.5	27.7	26.6	26.2	26.8
MEAN	26.5	26.8	27.0	27.6	27.9	27.4	27.1	27.2	27.8	28.0	27.8	27.1	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	366.7	367.2	280.4	283.7	237.0	20.0	10.0	77.4	0	85.0	144.0	126.0	1997.4
1962	562	507	291	213	58	77	116	105	34	126	177	143	2409
1963	737.5	690.0	415.0	314.0	97.0	72.0	20.0	13.0	0	0	84.0	438.0	2880.5
1964	412	206	292	205	185	118	123	186	319	413	246	-	-
1965	411.0	459.6	505.0	163.0	102.0	77.0	180.0	.2	50.0	62.0	6.7	312.0	2335.5
1966	258.1	419.0	566.0	77.0	160.0	101.0	50.0	60.0	100.0	448.0	416.6	543.0	3198.7
1967	695.0	437.0	330.2	294.0	67.0	T	20.0	60.0	20.1	-	321.0	-	-
1968	654.0	660.0	270.0	292.0	250.0	249.8	326.4	46.7	267.0	284.0	322.0	398.0	4019.9
1969	469.0	238.0	433.0	472.2	3.3	104.0	215.0	0	100.0	192.0	50.6	495.0	2718.1
1970	419.3	87.6	110.5	430.3	260.5	104.0	159.0	44.0	183.0	180.7	158.1	513.4	2650.4
MEAN	498.5	406.6	349.3	274.4	143.2	92.3	121.9	59.2	107.3	199.0	192.5	371.1	2815.3

SERANG INDONESIA WMO 96737 06 07S 106 08E 40 M

NOTES ON PAGE 33

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.4	26.6	27.0	27.5	27.5	26.7	26.2	25.8	-	-	27.6	27.0	-
1962	26.6	26.6	26.6	26.8	27.2	26.5	26.2	26.2	26.7	26.8	27.3	26.6	26.7
1963	26.0	25.9	26.3	27.3	27.2	26.5	-	25.4	26.3	27.6	28.0	27.8	-
1964	27.3	27.0	27.4	27.2	27.3	27.3	26.2	26.7	27.3	26.6	27.0	26.6	27.0
1965	25.7	-	26.1	27.0	-	26.7	26.1	-	-	-	-	-	-
1966	-	-	-	-	27.4	26.2	-	-	-	-	-	-	-
1967	-	-	-	26.7	-	27.2	26.5	26.7	27.4	28.2	27.7	26.5	-
1968	26.0	26.0	26.7	27.2	-	-	25.9	-	27.0	27.5	-	-	-
1969	-	-	-	-	-	26.9	26.6	26.9	26.9	-	-	-	-
MEAN	26.3	26.4	26.7	27.1	27.3	26.8	26.2	26.3	26.9	27.3	27.5	26.9	26.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	6.5	4.2	9.2	16.1	35.4	.5	2.0	.1	.1	4.5	15.0	9.6	103.2
1962	19.0	22.0	-	16.8	-	-	7.8	7.0	.2	15.2	12.9	22.0	-
1963	64.7	24.9	28.0	7.7	15.1	1.4	.1	.1	.1	1.2	-	3.2	-
1964	7.9	13.9	20.8	22.1	20.0	2.4	5.5	5.2	5.3	13.9	15.0	10.6	142.6
1965	44.2	33.2	27.0	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	32.6	38.2	10.4	17.1	6.1	.1	1.8	4.9	.1	.1	20.2	22.5	154.1
1968	26.0	29.5	26.2	2.8	11.6	12.6	11.1	17.1	.1	13.1	-	-	-
1969	-	-	-	-	-	-	5.9	.6	15.0	-	-	-	-
MEAN	28.7	23.7	20.3	13.8	17.6	3.4	4.9	5.0	3.0	8.0	-	13.6	-

SIBOLGA INDONESIA WMO 96073 01 33N 098 53E 3 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1968	-	-	-	-	-	-	-	-	1008.7	1008.9	1009.3	1008.0	-
1969	1007.4	1008.6	1008.2	1008.0	1007.0	1007.7	1008.6	1008.7	1009.1	1008.5	1008.6	1008.7	1008.2
1970	1008.6	1008.5	1007.8	1008.2	1007.3	1007.9	1008.8	1008.4	1008.1	1008.6	1008.4	1008.1	1008.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1968	-	-	-	-	-	-	-	-	1009.3	1009.6	1018.2	1008.8	-
1969	1008.1	1009.3	1008.9	1008.7	1007.7	1008.4	1009.3	1009.4	1009.8	1009.2	1009.3	1009.4	1008.9
1970	1009.3	1009.2	1008.5	1008.9	1008.0	1008.6	1009.5	1009.4	1008.8	1009.3	1009.1	1008.8	1008.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.5	27.0	27.4	27.6	27.7	26.7	26.9	26.5	-	-	26.7	26.6	-
1962	27.0	27.1	27.0	27.4	27.7	27.0	27.1	26.3	26.9	26.1	-	26.6	-
1963	26.0	27.1	27.4	27.7	27.5	27.4	27.0	26.9	26.6	26.6	27.0	26.7	27.0
1964	27.7	28.9	28.4	28.5	28.0	27.9	27.6	27.1	26.9	26.2	26.3	26.9	27.5
1965	27.0	27.0	27.3	27.7	27.6	27.2	26.9	26.7	26.9	26.9	27.2	26.8	27.1
1966	27.2	-	-	27.5	-	28.5	27.9	27.9	27.8	27.3	27.9	27.6	-
1967	27.4	28.1	28.2	28.2	28.3	28.1	28.2	27.5	27.5	27.6	27.8	27.7	27.8
1968	27.7	28.1	28.8	28.5	28.3	28.1	27.8	27.3	27.8	27.8	27.7	27.9	27.9
1969	28.4	28.3	28.7	29.1	29.1	28.7	27.8	27.9	27.5	28.1	27.8	28.1	28.2
1970	28.3	28.9	28.5	28.6	29.0	28.5	28.2	27.6	27.7	27.3	27.7	27.5	28.1
MEAN	27.5	27.8	28.0	28.1	28.1	27.8	27.5	27.2	27.3	27.1	27.3	27.2	27.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	290.0	395.0	454.5	265.0	121.5	337.5	275.0	140.0	-	-	353.0	586.5	-
1962	312.3	178.0	482.0	370.5	385.5	480.5	183.2	360.0	193.0	458.7	603.5	326.6	4333.8
1963	81.7	215.7	376.6	292.4	416.3	223.3	265.8	284.7	351.9	696.8	344.4	583.0	4132.6
1964	368.4	209.6	310.6	366.7	296.0	216.5	279.4	247.6	200.1	615.1	339.0	538.5	3987.5
1965	280.0	80.3	513.3	257.5	430.0	122.0	151.2	390.2	407.0	564.5	475.6	533.0	4204.6
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	366.1	444.5	483.0	278.5	284.1	192.6	263.5	127.0	341.5	363.5	486.1	291.1	3921.5
1968	420.6	276.1	225.0	344.3	260.8	197.0	289.0	282.0	271.0	625.0	317.4	382.2	3890.4
1969	296.9	301.0	575.5	240.0	319.0	111.8	180.0	567.0	247.0	407.8	421.6	252.4	3920.0
1970	283.1	298.0	475.0	469.0	163.0	216.0	197.0	206.6	388.0	388.0	356.0	356.0	3795.7
MEAN	299.9	266.5	432.8	320.4	297.4	233.0	231.6	289.5	299.9	514.7	410.7	427.7	4024.3

SINGKAWANG II INDONESIA WMO 96533 01 05N 109 40E 60 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997.1	995.0	997.1	995.0	994.8	995.3	995.5	995.6	-	-	995.9	994.9	-
1962	994.6	996.8	995.5	995.5	994.5	995.3	994.9	996.1	995.6	995.7	996.0	996.5	995.6
1963	996.1	997.1	996.4	996.0	994.8	996.3	995.7	995.9	996.3	997.0	996.4	996.9	996.2
1964	997.1	996.0	996.8	995.0	995.3	996.9	995.6	995.9	995.4	996.0	995.9	997.0	996.0
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	997.4	996.9	996.1	-	996.3	997.1	995.7	996.6	997.0	996.3	995.6	995.2	-
1967	996.0	995.6	996.3	996.4	995.7	995.4	995.6	996.4	997.0	997.2	996.3	997.0	996.2
1968	996.7	997.7	995.9	996.7	995.8	996.4	996.3	996.4	996.9	997.1	997.4	996.1	996.6
1969	995.8	996.6	997.1	997.0	995.6	996.4	996.4	-	996.4	-	996.8	996.4	-
1970	996.8	996.8	995.7	996.0	-	995.7	996.1	995.8	995.6	995.6	996.0	995.7	-
MEAN	996.4	996.5	996.3	996.0	995.4	996.1	995.8	996.1	996.3	996.4	996.3	996.2	996.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.5	1009.5	1011.4	1009.5	1009.2	1009.7	1009.9	1010.4	-	-	1010.4	1007.3	-
1962	1009.5	1011.5	1010.4	1010.2	1009.2	1010.2	1009.6	1010.9	1010.9	1010.6	1010.9	1011.3	1010.4
1963	1011.8	1011.8	1011.2	1010.9	1009.5	1011.0	1010.4	1010.6	1011.0	1012.0	1011.4	1011.7	1011.1
1964	1010.7	1010.7	1011.5	1009.8	1010.0	1011.0	1010.3	1010.5	1010.3	1010.7	1010.6	1011.5	1010.6
1965	1010.6	1010.6	1011.7	1011.2	1011.0	1011.8	1011.5	1011.4	1011.9	1011.9	1011.6	1010.7	1011.3
1966	1009.1	-	1010.8	1010.3	1011.0	1011.8	1010.4	1011.2	1011.6	1010.9	1010.5	1010.1	-
1967	1010.3	1010.4	1011.0	1011.2	1010.4	1010.4	1010.7	1012.0	1011.9	1012.0	1011.5	1011.9	1011.1
1968	1011.3	1022.8	1010.7	1011.4	1010.5	1011.2	1011.2	1011.1	1011.6	1011.6	1012.3	1011.1	1012.2
1969	1010.5	1011.5	1011.9	1014.9	1010.4	1011.2	1011.3	-	1011.0	-	1011.5	1011.1	-
1970	1011.6	1011.4	1010.4	1010.7	-	-	1010.8	-	1010.3	1010.4	1010.6	1011.6	-
MEAN	1010.7	1012.2	1011.1	1011.0	1010.1	1010.9	1010.6	1011.0	1011.2	1011.3	1011.0	1010.9	1011.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.6	24.6	24.9	25.1	25.1	26.2	25.9	26.0	-	24.8	24.8	24.6	-
1962	24.3	24.3	24.9	24.9	24.8	25.7	26.3	24.9	25.8	24.4	24.4	24.8	25.1
1963	23.9	23.7	24.7	24.7	23.7	26.4	26.4	26.5	26.7	26.0	26.0	26.0	25.4
1964	26.2	25.5	26.1	26.1	26.6	27.0	25.5	26.2	26.3	25.9	25.9	25.4	26.1
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	26.2	26.1	26.8	26.8	-	27.3	27.1	26.1	26.8	25.8	25.8	26.3	-
1967	25.1	26.2	26.7	26.7	26.4	26.4	26.7	26.6	26.2	26.1	26.1	25.9	26.3
1968	25.1	25.3	25.3	25.3	26.1	26.1	26.0	26.3	26.6	26.5	26.5	26.2	26.0
1969	25.9	25.8	25.8	26.3	26.8	26.8	26.1	-	26.6	26.3	26.3	26.1	-
1970	26.0	25.9	25.9	26.5	26.6	26.6	26.3	26.2	26.1	26.6	26.6	26.1	26.3
MEAN	25.3	25.3	25.7	25.8	25.8	26.5	26.3	26.1	26.4	25.8	25.8	25.7	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	457	486	338	395	145	99	159	90	214	145	436	-	-
1962	948	298	429	313	442	120	125	303	98	338	340	485	4239
1963	894	737	238	189	492	130	210	96	156	214	341	380	4077
1964	316	556	208	124	159	117	184	208	178	256	301	-	-
1965	368	-	511	-	206	-	55	373	184	-	385	-	-
1966	438	242	118	278	226	127	78	440	105	299	179	90	2620
1967	155	112	105	295	67	165	92	85	154	108	222	363	1923
1968	520	102	-	214	216	154	291	84	201	-	349	90	-
1969	-	-	44	-	301	-	133	-	-	-	-	-	-
1970	-	-	-	331	-	-	-	-	-	407	344	-	-
MEAN	512.0	361.9	248.9	267.4	250.4	130.3	147.4	209.9	161.3	252.4	321.9	281.6	3145.4

SURABAYA INDONESIA WMO 96933 07 13S 112 43E 3 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.1	1006.6	1009.6	1007.9	1008.8	1009.5	1010.4	-	1010.6	1009.4	1008.7	1007.3	-
1962	1006.8	1008.8	1008.3	1008.5	1008.2	1009.1	1009.4	1010.6	1009.7	1008.8	1008.7	1008.7	1008.8
1963	1007.5	1008.9	1008.3	-	-	-	-	-	-	-	1009.6	1009.4	-
1964	1009.1	1008.4	1008.9	1008.7	-	-	1009.7	1009.8	1008.4	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	1007.1	-
1967	1007.6	1007.7	1008.6	1009.1	1008.9	1009.2	1010.0	-	-	-	-	-	-
1968	1006.9	1008.9	1007.6	-	1008.2	1009.0	1009.1	1009.9	1010.1	1009.6	1008.7	1008.7	-
1969	1008.0	1008.5	1009.8	1010.1	1009.1	1010.2	1011.1	1011.3	1010.1	1010.0	1009.1	-	-
1970	1009.5	1009.7	1008.5	1009.3	1008.4	1009.8	1011.0	1010.0	1009.1	1008.7	1008.3	1007.5	1009.2
MEAN	1008.1	1008.4	1008.7	1008.9	1008.6	1009.5	1010.1	1010.3	1009.7	1009.3	1008.9	1008.1	1009.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.8	1007.5	1010.4	1008.6	1009.2	1010.2	1011.1	-	1011.2	1010.1	1009.3	1008.1	-
1962	1007.5	1009.5	1009.1	1009.2	1008.9	1009.9	1010.1	1011.3	1010.5	1009.6	1009.3	1009.4	1009.5
1963	1008.2	1009.7	1009.0	-	-	-	-	-	-	-	1010.3	1010.1	-
1964	1009.8	1009.1	1009.6	1009.3	-	-	1010.3	1010.4	1009.2	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	1007.9	-
1967	1008.2	1008.4	1009.4	1009.7	1009.7	1009.8	1001.6	-	-	-	-	-	-
1968	1007.6	1009.6	1008.3	1008.8	1009.7	1009.8	1010.5	1010.7	1010.3	1009.4	1009.5	-	-
1969	1009.4	1009.2	1010.5	1010.7	1009.7	1010.9	1011.8	1012.0	1010.9	1010.6	1009.9	-	-
1970	1010.3	1010.3	1009.1	1009.9	1009.2	1010.8	1011.6	1010.7	1009.9	1009.4	1009.1	1008.1	1009.9
MEAN	1008.9	1009.2	1009.4	1009.5	1009.4	1010.2	1009.6	1011.0	1010.3	1009.8	1009.6	1008.7	1009.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.1	27.6	27.5	27.4	26.6	25.8	-	26.5	28.6	28.7	27.8	-
1962	26.5	26.4	27.0	27.1	27.2	27.1	26.8	26.6	27.1	28.2	28.4	27.0	27.1
1963	26.3	26.3	26.5	27.7	27.6	26.8	-	25.5	26.7	29.1	29.6	27.4	-
1964	27.9	27.4	27.0	27.8	28.0	26.8	26.3	26.5	27.9	27.7	27.6	-	-
1965	27.3	27.6	27.7	27.4	27.5	27.3	26.5	26.7	26.6	29.2	30.3	29.2	27.8
1966	-	-	28.4	29.0	28.6	27.6	27.4	28.3	29.5	30.1	29.8	27.0	-
1967	26.5	27.7	28.0	28.6	28.6	27.3	26.9	27.6	28.7	30.6	30.3	28.0	28.2
1968	27.7	27.6	28.2	-	28.2	28.5	27.5	27.6	28.8	30.0	29.8	28.3	-
1969	28.9	28.7	28.7	29.1	29.2	28.2	27.8	28.0	28.9	30.3	30.8	-	-
1970	28.8	28.2	28.6	28.4	28.3	27.9	27.0	26.9	28.2	30.0	29.1	28.1	28.3
MEAN	27.4	27.4	27.8	28.1	28.1	27.4	26.9	27.1	27.9	29.4	26.5	27.9	27.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	442.7	160.6	150.3	138.5	71.5	46.0	0	-	0	0	69.8	164.6	-
1962	355.4	370.0	174.0	166.4	46.7	54.4	2.7	14.0	0	70.6	36.7	156.8	1447.7
1963	128.4	212.9	218.2	149.5	24.8	0	T	0	0	0	0	194.4	928.2
1964	112.0	211.8	209.8	261.6	63.3	11.0	9.1	0	27.1	119.8	198.3	17.3	1241.1
1965	307.9	205.4	297.0	139.8	52.7	16.1	4.5	0	0	0	10.7	144.6	1178.7
1966	-	-	117.2	134.9	122.6	31.0	-	-	-	173.5	47.4	170.0	-
1967	367.6	176.3	133.8	50.6	31.5	0	0	0	0	0	161.0	109.9	1030.7
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	268.5	338.8	140.7	91.8	58.3	9.1	0	0	0	6.5	27.9	40.1	981.7
1970	322.6	295.7	143.7	220.4	254.9	74.2	12.0	0	88.0	0	157.9	173.6	1743.0
MEAN	288.1	246.4	176.1	150.4	80.7	26.9	3.5	2.0	14.4	41.2	78.9	130.1	1238.7

TARAKAN INDONESIA WMO 96509 03 20N 117 34E 6 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.8	1007.7	1009.7	1007.9	1007.5	1008.1	1008.4	1008.2	1008.5	1008.8	1008.9	1007.9	1008.4
1962	1008.2	1009.9	1009.2	1008.9	1008.0	1008.6	1008.0	1009.2	1008.6	1008.6	1008.7	1009.0	1008.7
1963	1008.6	1010.0	1009.5	1009.0	1008.0	1009.0	1008.3	1008.5	1008.8	1009.3	1008.9	1009.1	1008.9
1964	1009.6	-	1009.7	1008.1	1007.5	1008.1	1008.2	1007.8	1007.3	1007.5	1006.8	1008.3	-
1965	1009.7	1008.1	1008.4	1009.2	1008.5	1009.2	1009.1	1009.0	1009.2	1009.3	1009.4	1008.7	1008.9
1966	1010.7	1009.5	1008.8	1008.6	1009.1	-	1009.3	1010.0	1009.1	1009.7	1008.9	1008.8	-
1967	1009.1	1009.8	1010.0	1010.0	1008.8	1008.4	1008.6	1008.7	1009.5	1009.4	1009.2	1009.9	1009.2
MEAN	1009.4	1009.2	1009.3	1008.8	1008.2	1008.6	1008.6	1008.8	1008.7	1008.9	1008.7	1008.8	1008.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.2	1008.1	1010.2	1008.4	1008.0	1008.6	1008.9	1008.6	1008.9	1009.2	1009.3	1008.3	1008.8
1962	1008.6	1010.4	1009.6	1009.4	1008.4	1009.1	1008.4	1009.6	1009.0	1009.0	1009.2	1009.4	1009.1
1963	1009.0	1010.4	1009.9	1009.4	1008.5	1009.5	1008.8	1009.0	1009.6	1009.7	1009.4	1009.5	1009.3
1964	1010.0	-	1010.1	1008.5	1007.9	1008.5	1008.6	1008.2	1007.7	1008.0	1007.2	1008.7	-
1965	1010.1	1008.5	1008.8	1009.7	1008.9	1009.6	1009.6	1009.4	1009.7	1009.7	1009.9	1009.2	1009.4
1966	1011.2	1010.0	1009.3	1009.1	1009.6	-	1009.8	1010.5	1009.6	1010.2	1009.5	1009.3	-
1967	1009.5	1010.2	1010.4	1010.6	1009.4	1009.0	1009.2	1009.3	1010.0	1010.0	1009.8	1010.4	1009.8
MEAN	1009.8	1009.6	1009.8	1009.3	1008.7	1009.1	1009.0	1009.2	1009.2	1009.4	1009.2	1009.3	1009.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.0	26.2	27.0	27.2	27.1	27.0	27.0	27.3	27.8	27.0	27.6	26.3	26.9
1962	25.7	25.9	26.4	26.8	-	26.9	26.8	26.8	26.9	27.5	27.1	26.5	-
1963	25.0	25.4	25.7	27.5	27.6	27.5	27.7	27.1	27.5	27.6	27.9	26.7	26.9
1964	27.0	-	27.0	27.0	27.9	27.5	27.3	27.4	26.8	27.1	26.9	26.7	-
1965	26.7	26.5	26.4	26.8	27.3	27.3	27.5	27.6	27.9	27.5	27.3	26.5	27.1
1966	26.6	27.1	27.7	27.9	27.4	-	27.0	27.6	27.8	27.6	27.6	27.4	-
1967	25.7	25.5	25.7	26.1	27.2	27.4	27.2	27.4	27.3	27.4	27.3	27.3	26.7
MEAN	26.1	26.1	26.6	27.0	27.4	27.3	27.2	27.3	27.4	27.4	27.4	26.8	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	7.9	35.5	19.9	13.8	47.4	19.3	40.8	45.0	16.2	24.5	21.7	79.7	371.7
1962	67.2	42.9	40.1	45.8	-	33.5	38.5	60.8	51.2	59.9	58.8	68.1	-
1963	559.8	42.8	315.1	48.2	274.9	348.6	13.6	391.2	147.1	302.6	11.6	4.5	2460.0
1964	182.2	-	161.7	2.6	129.3	81.3	15.6	135.9	241.8	236.1	58.0	68.3	-
1965	92.4	-	76.0	64.4	49.2	51.0	4.1	24.8	31.5	41.2	25.2	59.5	-
1966	62.6	53.6	49.1	44.2	23.3	-	11.8	9.6	16.5	32.5	56.5	32.1	-
1967	32.4	33.8	26.0	9.7	23.3	19.2	16.7	12.1	16.1	25.4	29.5	6.6	250.8
MEAN	143.5	41.7	98.3	32.7	91.2	92.2	20.2	97.1	74.3	103.2	37.3	45.5	877.2

TASIKMALAYA INDONESIA WMO 96801 07 20S 108 15E 335 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	974.2	971.6	975.0	973.0	973.7	975.0	976.3	976.8	977.3	976.3	974.9	973.2	974.8
1962	972.6	973.7	973.5	973.7	973.7	974.5	975.0	976.6	976.2	975.0	974.8	974.2	974.4
1963	973.1	973.6	973.3	973.8	973.4	976.0	976.0	976.6	977.5	977.1	975.5	974.8	975.0
1964	974.5	973.3	973.9	972.8	973.5	974.2	974.9	975.3	974.7	974.5	973.5	-	-
1965	973.7	972.3	973.5	974.5	974.2	975.6	976.1	976.0	977.1	976.3	975.5	973.6	974.9
1966	974.6	973.3	973.5	973.2	975.1	975.8	975.4	975.9	976.3	975.4	974.1	972.8	974.6
1967	972.8	972.8	973.5	974.3	973.8	975.6	976.1	976.7	977.3	976.6	975.0	974.5	974.9
1968	972.6	973.8	972.7	973.9	972.7	974.1	974.1	974.1	976.0	975.9	975.6	973.1	974.1
1969	973.1	972.8	974.3	974.5	974.1	975.0	976.2	976.9	975.2	975.0	975.2	974.5	974.7
1970	974.8	974.2	973.4	973.9	973.0	974.7	976.3	975.8	974.6	974.7	973.8	972.6	974.3
MEAN	973.6	973.1	973.6	973.7	973.7	975.0	975.6	976.1	976.1	975.7	974.8	973.7	974.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.9	1009.3	1012.7	1010.8	1011.4	1012.9	1014.0	1014.6	1015.0	1014.0	1012.7	1011.0	1012.5
1962	1009.4	1011.5	1011.1	1011.4	1011.4	1012.2	1012.8	1014.3	1013.9	1012.8	1012.6	1011.9	1012.1
1963	1009.8	1011.3	1011.0	1011.6	1011.1	1013.8	1013.7	1014.4	1015.2	1014.8	1013.4	1012.6	1012.7
1964	1012.3	1011.0	1011.4	1010.6	1011.4	1012.0	1012.7	1013.0	1012.5	1012.2	1011.3	1011.9	1011.9
1965	1011.4	1010.0	1011.3	1012.2	1011.9	1013.4	1014.0	1013.9	1014.8	1014.0	1013.1	1011.2	1012.7
1966	1012.3	1011.0	1010.5	1010.9	1012.8	1013.5	1013.2	1013.6	1014.0	1013.0	1011.8	1010.4	1012.3
1967	1010.6	1010.0	1011.3	1012.0	1012.1	1013.1	1013.9	1014.5	1015.0	1014.2	1012.8	1012.2	1012.6
1968	1010.3	1011.5	1010.5	1011.7	1011.1	1011.8	1012.1	1013.2	1013.7	1013.6	1013.3	1010.5	1011.9
1969	1011.1	1010.9	1012.0	1012.2	1011.9	1012.9	1013.9	1014.7	1014.0	1013.5	1013.0	1012.3	1012.7
1970	1012.4	1012.0	1011.1	1011.6	1010.0	1012.4	1013.7	1013.3	1012.4	1012.4	1011.5	1010.3	1011.9
MEAN	1011.2	1010.9	1011.3	1011.5	1011.5	1012.8	1013.4	1014.0	1014.1	1013.5	1012.6	1011.4	1012.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.6	26.2	26.2	26.3	25.9	24.5	23.2	22.7	23.6	25.9	26.2	25.9	25.2
1962	26.0	25.9	25.9	25.8	26.2	25.3	24.1	23.4	24.0	25.2	26.2	25.6	25.3
1963	25.5	25.5	25.6	26.0	25.8	24.8	23.1	22.1	23.6	25.3	25.8	25.8	24.9
1964	26.3	26.6	25.8	26.2	26.0	25.0	24.3	24.1	24.8	24.7	25.3	-	-
1965	25.0	25.6	25.3	25.4	25.4	25.2	23.8	23.9	24.6	26.1	26.0	26.7	25.2
1966	25.7	25.8	25.6	26.2	25.6	24.8	24.0	23.5	24.6	25.3	26.1	25.6	25.2
1967	25.6	25.7	25.7	25.7	25.3	23.5	22.8	23.3	24.1	25.8	25.5	25.8	24.9
1968	25.8	25.5	26.1	26.1	25.5	25.0	24.4	24.0	25.1	25.4	25.8	25.7	25.4
1969	25.5	26.0	26.1	26.3	25.7	24.7	24.0	23.8	24.7	26.0	25.6	25.4	25.3
1970	26.0	26.5	26.1	26.2	26.0	25.2	24.0	23.5	24.8	26.3	25.8	25.5	25.4
MEAN	25.7	25.9	25.8	26.0	25.7	24.8	23.8	23.4	24.4	25.5	25.8	25.8	25.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	321	229	245	282	329	14	6	1	1	11	233	200	1872
1962	421	305	552	471	64	260	463	126	54	399	496	680	4291
1963	241	299	558	170	22	40	1	T	5	136	216	232	1920
1964	195	178	491	164	273	224	78	118	198	666	171	271	3027
1965	385	197	389	169	258	122	56	-	3	16	305	563	-
1966	594	359	441	220	149	37	5	49	154	492	206	390	3096
1967	316	439	134	116	41	2	3	12	16	134	288	661	2162
1968	245	269	463	333	506	544	646	615	201	188	427	194	4631
1969	305	369	330	326	198	199	47	10	39	210	244	424	2701
1970	487	421	580	98	176	416	130	7	80	194	245	384	3218
MEAN	351.0	306.5	418.3	238.9	201.6	185.8	143.5	104.2	75.1	244.6	283.1	400.5	2948.5

TEGAL INDONESIA WMO 96797 06 51S 109 09E 3 M

NOTES ON PAGE 33

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	27.1	27.6	27.8	27.6	26.7	25.9	25.6	27.0	28.1	28.2	27.8	27.1
1962	26.4	26.3	27.6	27.6	28.0	27.8	27.1	26.5	27.4	28.4	28.9	28.1	27.5
1963	26.2	26.3	27.2	28.4	28.5	28.2	27.1	26.8	27.7	29.0	29.1	28.4	27.7
1964	28.7	-	28.0	28.5	28.7	27.4	27.4	27.5	28.1	27.4	27.8	27.8	-
1965	26.6	27.4	27.2	28.0	28.1	-	26.9	27.0	27.5	28.8	29.1	28.8	-
1966	-	-	28.0	-	29.0	27.9	28.1	27.5	28.1	28.0	27.9	-	-
1967	-	-	-	28.1	28.8	28.4	26.8	28.1	28.5	29.1	-	28.6	-
1968	-	27.0	27.3	27.9	27.6	27.5	21.9	27.1	27.4	-	28.2	27.3	-
1969	27.6	27.2	27.7	27.8	27.9	27.8	27.5	27.9	27.5	-	28.3	27.8	-
1970	27.1	27.3	27.7	27.6	27.4	27.1	27.1	26.9	27.3	28.2	27.2	26.7	27.3
MEAN	27.0	26.9	27.6	28.0	28.2	27.6	27.1	27.1	27.7	28.4	28.3	27.9	27.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	646	232	153	183	119	446	533	0	0	240	60	106	2718
1962	324	458	-	49	42	41	40	253	1	69	51	221	-
1963	358	274	213	62	23	9	2	0	0	1	4	202	1148
1964	363	353	289	82	199	30	4	27	190	330	374	148	2389
1965	482	313	463	87	126	18	25	0	8	0	3	109	1634
1966	-	-	134	21	-	-	-	-	1	61	112	314	-
1967	483	424	144	18	30	0	0	0	0	3	29	308	1439
1968	293	408	144	160	142	190	203	0	93	7	83	231	1954
1969	152	252	121	121	267	30	18	0	7	27	36	83	1114
1970	256	395	222	121	283	81	46	0	42	-	-	331	-
MEAN	373.0	345.4	209.2	90.4	136.8	93.9	96.8	31.1	34.2	82.0	83.6	205.3	1781.7

WAINGAPU INDONESIA WMO 97340 09 40S 120 20E 10 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1965	1008.3	1007.2	1008.1	1011.3	1010.9	1012.8	1013.5	1012.8	1012.7	1011.6	1010.8	1008.0	1010.6
1966	1009.4	1008.7	1008.7	1009.9	1011.6	1012.5	1012.1	1012.0	1012.3	1011.0	1009.4	1007.8	1010.4
1967	1007.1	1007.1	1008.6	1010.8	1010.6	1012.0	1012.3	1012.6	1012.5	1011.4	1009.4	1009.3	1010.3
1968	1006.4	1008.0	1008.6	1010.2	1009.1	1010.8	1011.0	1011.8	1011.9	1011.0	1010.4	1008.2	1009.7
1969	1007.9	1008.2	1009.5	1011.2	1010.6	1011.9	1012.9	1012.9	1011.7	1011.2	1009.8	1008.9	1010.5
1970	1009.6	1008.9	1008.6	1009.8	1009.8	1011.5	1012.9	1011.9	1010.4	1009.4	1008.6	1007.0	1009.8
MEAN	1008.1	1008.0	1008.7	1010.5	1010.4	1011.9	1012.5	1012.3	1011.9	1010.9	1009.7	1008.2	1010.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1965	1009.8	1008.7	1009.6	1012.8	1012.4	1014.3	1015.1	1014.3	1014.2	1013.1	1012.2	1009.4	1012.1
1966	1010.8	1010.2	1010.1	1011.4	1013.1	1014.0	1013.6	1013.5	1013.7	1012.5	1010.9	1009.5	1011.9
1967	1008.6	1008.6	1010.1	1012.2	1012.1	1013.5	1013.8	1014.1	1014.0	1012.9	1010.9	1010.8	1011.8
1968	1007.9	1009.5	1010.1	1011.7	1010.6	1012.2	1012.5	1013.3	1013.4	1012.5	1011.9	1009.7	1011.2
1969	1009.4	1009.6	1011.1	1012.7	1012.0	1013.4	1014.3	1014.3	1013.1	1012.7	1011.3	1010.3	1012.0
1970	1011.1	1010.4	1010.1	1011.3	1011.3	1013.0	1014.4	1013.3	1011.9	1010.8	1010.1	1008.5	1011.3
MEAN	1009.6	1009.5	1010.2	1012.0	1011.9	1013.4	1014.0	1013.8	1013.4	1012.4	1011.2	1009.7	1011.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1965	26.4	27.0	26.3	26.8	26.9	25.7	25.1	25.0	26.3	28.0	28.7	28.4	26.7
1966	27.7	26.8	27.1	27.6	27.4	26.1	26.3	26.0	26.5	28.2	28.6	27.9	27.1
1967	26.9	26.6	26.3	27.1	26.8	25.6	24.8	25.1	26.4	28.1	29.1	27.8	26.7
1968	26.9	26.2	27.4	27.4	27.0	26.7	26.2	26.7	26.4	28.2	28.7	28.4	27.1
1969	27.6	27.2	27.6	27.7	27.2	25.4	25.8	26.1	26.8	28.0	29.5	28.4	27.2
1970	28.2	27.5	27.8	28.2	27.6	26.7	25.8	25.1	26.9	28.5	28.6	28.6	27.4
MEAN	27.3	26.9	27.1	27.5	27.2	26.0	25.7	25.7	26.6	28.2	28.9	28.3	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1965	215	70	193	42	-	-	-	-	-	-	27	106	-
1966	166	220	254	21	5	2	-	-	-	-	56	115	-
1967	258	281	204	44	-	-	-	-	2	1	-	171	-
1968	337	264	45	45	146	14	71	15	-	-	10	205	-
1969	186	264	124	4	12	55	-	-	-	9	8	192	-
1970	122	124	93	143	7	-	-	-	-	16	42	153	-
MEAN	214.0	203.8	152.2	44.8	-	-	-	-	-	-	28.6	157.0	-

IZU SHICHITU ISLAND

TORISHIMA IZU SHICHITU ISLAND WMO 47963 30 29N 140 18E 83 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1018	1014	1017	1016	1014	1011	1011	1011	1012	1011	1018	1015	1014
1962	1012	1017	1015	1016	1013	1011	-	1012	1014	1013	1016	1016	-
1963	1009	1016	1015	1019	1016	1012	1012	1011	1011	1012	1017	1018	1014
1964	1017.0	1018.0	1016.0	1019.0	1013.0	1010.0	1012.0	1009.0	1012.0	1015.0	1015.0	1018.0	1014.5
1965	1016	1015	1014	1015	1013	1011	1012	1010	1010	1014	-	-	-
MEAN	1014.4	1016.0	1015.4	1017.0	1013.8	1011.0	-	1010.6	1011.8	1013.0	-	-	-
CLINO	1016.5	1016.3	1015.9	1015.6	1012.6	1010.5	1010.4	1010.2	1011.8	1013.4	1016.1	1017.5	1013.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	13.7	13.1	15.7	18.4	21.9	23.4	27.5	28.1	27.6	25.4	20.4	16.4	21.0
1962	13.5	14.1	15.5	17.5	20.8	24.4	26.4	27.5	27.0	23.6	20.7	16.7	20.6
1963	11.9	11.7	14.7	17.5	22.5	25.7	27.3	27.7	26.4	22.9	20.3	18.0	20.6
1964	15.6	14.2	15.2	20.7	20.6	22.8	27.1	28.0	28.1	23.4	19.8	17.0	21.0
1965	14.4	13.8	13.9	17.2	20.3	22.6	27.2	27.6	26.2	21.6	-	-	-
MEAN	13.8	13.4	15.0	18.3	21.2	23.8	27.1	27.8	27.1	23.4	-	-	-
CLINO	14.6	14.4	15.7	18.1	20.2	23.2	26.5	27.1	26.9	23.8	20.3	17.0	20.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	30	120	60	170	280	220	70	110	80	270	60	70	1540
1962	100	55	127	53	244	99	140	110	34	685	103	192	1942
1963	136	59	122	66	28	251	100	97	260	272	100	114	1605
1964	113	55	110	145	202	507	4	58	68	198	171	115	1746
1965	106	49	107	99	359	381	68	212	328	119	-	-	-
MEAN	97.0	67.6	105.2	106.6	222.6	291.6	76.4	117.4	154.0	308.8	-	-	-
CLINO	100	110	92	159	261	249	108	114	155	286	191	131	1954

JAN MAYEN

JAN MAYEN JAN MAYEN WMO 01001 70 57N 008 40W 9 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.0	1000.0	1000.0	1016.0	1014.0	1003.0	1011.0	1008.0	1004.0	1004.0	1003.0	1012.0	1006.8
1962	996.0	1005.0	1024.0	1013.0	1017.0	1012.0	1016.0	1010.0	1007.0	1003.0	1008.0	1007.0	1009.8
1963	1021.0	1016.0	1009.0	1015.0	1007.0	1017.0	1012.0	1012.0	1001.0	997.0	1006.0	1010.0	1010.3
1964	1005.0	1009.0	1012.0	1013.0	1012.0	1010.0	1005.0	1013.0	1008.0	1004.0	1005.0	999.0	1007.9
1965	1005.0	1019.0	1013.0	1007.0	1022.0	1011.0	1014.0	1008.0	1007.0	1007.0	1017.0	1005.0	1011.3
1966	1016.0	1016.0	1010.0	1019.0	1015.0	1013.0	1006.0	1015.0	1009.0	1013.0	1001.0	997.0	1010.8
1967	1017.0	997.0	996.0	1007.0	1020.0	1008.0	1010.0	1012.0	1007.0	1001.0	1001.0	1007.0	1006.9
1968	-	1010	1001	1014	1021	1011	1017	1012	1015	1018	1013	1009	-
1969	-	-	-	1013	1022	1012	1007	1015	1002	1000	1000	1007	-
1970	-	-	-	1013	1013	1010	1007	1010	1010	1006	1009	1009	-
MEAN	1009.4	1009.0	1008.1	1013.0	1016.3	1010.7	1010.5	1011.5	1007.0	1005.3	1006.3	1006.2	1009.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 2.1	- 3.6	- 6.9	- 5.6	.2	2.4	4.2	6.4	4.6	4.1	- 1.4	- 5.8	- .3
1962	- 2.9	- 3.7	- 7.2	- 3.0	.5	1.1	4.1	5.5	3.6	- 1.8	- 2.6	- 3.1	- .8
1963	- 6.7	- 11.6	- 3.0	- 3.9	.4	3.0	3.3	4.6	4.0	2.0	- 2.8	- 3.7	- 1.2
1964	- 5.2	- 6.0	- 1.7	- 2.2	- 1.0	1.5	3.7	4.4	.8	.5	- 5.9	- 6.4	- 1.5
1965	- 5.5	- 4.3	- 11.0	- 3.1	- 2.0	1.2	3.6	5.9	3.0	1.9	- 3.3	- 7.6	- 1.8
1966	- 11.1	- 8.9	- 8.7	- 1.2	- 1.2	3.3	4.9	4.0	1.3	- .7	- 3.7	- 4.2	- 2.2
1967	- 7.9	- 3.8	- 9.2	- 4.3	- 1.0	1.1	3.5	3.4	3.0	- 2.8	- 5.9	- 5.5	- 2.5
1968	-	- 12.3	- 13.4	- 5.1	- 3.1	1.0	2.2	2.5	2.4	- 3.5	- 1.8	- 8.3	-
1969	- 9.7	-	- 9.7	- 5.2	- 1.2	2.6	5.1	6.7	2.2	- 2.2	- 6.1	- 7.1	-
1970	-	-	-	- 4.4	.1	2.8	3.7	4.4	2.7	.0	- 1.9	- 5.5	-
MEAN	- 6.4	- 6.8	- 7.9	- 3.8	- .8	2.0	3.8	4.8	2.8	- .3	- 3.5	- 5.7	- 1.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	50	80	50	10	40	50	23	83	91	129	69	24	699
1962	40	70	10	20	50	10	44	32	170	90	60	40	636
1963	82	29	66	24	61	25	41	71	111	100	70	30	710
1964	54	26	42	20	20	40	30	60	50	150	30	50	572
1965	76	18	20	34	14	24	21	94	74	83	47	30	535
1966	35	11	21	32	30	37	74	37	43	38	110	58	526
1967	32	44	30	46	22	24	13	82	59	39	50	50	491
1968	-	29	40	23	21	40	34	43	98	51	66	56	-
1969	-	29	60	26	11	25	64	94	116	74	58	59	-
1970	-	-	-	22	51	35	45	48	76	121	28	93	-
MEAN	52.7	37.3	37.7	25.7	32.0	31.0	38.9	64.4	88.8	87.5	58.8	49.0	603.8

JOHNSTON ISLAND

JOHNSTON ISLAND JOHNSTON ISLAND WMO 91275 16 44N 169 31W 2 M

NOTES ON PAGE 33

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1014	1014	1013	1014	1013	1013	1013	1012	1011	1013	1012	1013
1962	1012	1014	1013	-	-	-	-	-	-	-	1014	1014	-
1963	1012	1014	1013	1012	1013	1013	1013	1012	1012	1012	1013	1013	1013
1964	1014	1014	1014	1013	1012	1013	1013	1013	1012	1013	1012	1011	1013
1965	1011	1013	1014	1014	1012	1015	1013	1012	1012	1012	1011	1012	1013
1966	1013	1013	1014	1014	1014	1014	1012	1012	1012	1012	1010	1013	1013
1967	1013	1013	1012	1013	1013	1013	1012	1012	1012	1012	1012	1012	1012
1968	1010	1012	1014	1013	1013	1014	1013	1012	1011	1011	1013	1010	1012
1969	1011	1011	1015	1016	1014	1014	1013	1013	1012	1012	1012	1014	1013
1970	1013	1014	1015	1015	1014	1015	1014	1013	1013	1012	1012	1012	1014
MEAN	1012.1	1013.2	1013.8	1013.7	1013.2	1013.8	1012.9	1012.4	1012.0	1011.9	1012.2	1012.3	1012.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1015	1015	1013	1015	1014	1014	1014	1012	1011	1013	1013	1014
1962	1013	1014	1014	-	-	-	-	-	-	-	1014	1014	-
1963	1012	1015	1013	1013	1014	1014	1014	1013	1013	1013	1013	1014	1013
1964	1015	1015	1014	1014	1013	1014	1014	1014	1012	1013	1012	1011	1013
1965	1012	1014	1015	1014	1013	1015	1013	1013	1012	1012	1012	1013	1013
1966	1014	1013	1014	1015	1014	1015	1013	1013	1013	1012	1011	1013	1013
1967	1014	1014	1013	1014	1013	1013	1013	1013	1012	1013	1012	1012	1013
1968	1011	1012	1014	1013	1013	1015	1014	1013	1012	1012	1014	1011	1013
1969	1012	1012	1015	1016	1015	1014	1014	1013	1012	1013	1013	1014	1014
1970	1013	1014	1015	1016	1015	1015	1015	1014	1013	1013	1013	1012	1014
MEAN	1012.9	1013.8	1014.2	1014.2	1013.9	1014.3	1013.8	1013.3	1012.3	1012.4	1012.7	1012.7	1013.4
CLINO	1012.6	1013.8	1014.0	1014.6	1014.8	1014.3	1014.1	1013.4	1012.9	1013.3	1013.0	1012.9	1013.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.1	25.7	25.9	25.8	25.9	26.0	26.6	26.4	26.4	25.8	25.1	24.9	25.8
1962	24.7	24.5	24.5	25.4	26.5	27.0	26.9	27.1	25.5	26.8	26.2	25.2	25.9
1963	25.1	25.4	25.1	26.0	25.5	26.2	26.9	27.2	27.2	27.2	26.5	25.5	26.2
1964	25.0	24.4	24.6	25.2	25.9	26.7	26.7	27.0	26.6	26.4	25.7	25.2	25.8
1965	24.3	23.5	24.0	25.0	25.8	26.0	26.5	26.9	27.4	27.1	26.6	25.2	25.7
1966	24.8	23.9	25.0	25.1	26.6	27.2	27.6	27.7	27.8	27.0	26.4	25.6	26.2
1967	25.0	25.0	24.6	25.6	26.7	27.1	27.5	28.1	27.2	27.4	26.1	25.1	26.3
1968	24.9	25.1	25.0	25.7	26.7	27.5	27.8	27.6	27.9	27.9	27.4	26.4	26.7
1969	24.2	25.1	25.1	25.3	26.3	27.1	27.6	27.5	27.4	27.2	27.0	25.7	26.3
1970	25.9	25.5	25.3	25.5	26.6	26.9	27.0	27.4	27.2	26.9	25.8	25.0	26.3
MEAN	24.9	24.8	24.9	25.5	26.3	26.8	27.1	27.3	27.1	27.0	26.3	25.4	26.1
CLINO	25.0	24.9	25.1	25.5	26.2	26.8	27.2	27.5	27.6	27.2	26.4	25.6	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	16	28	20	81	10	21	22	86	29	323	77	44	757
1962	50	99	-	97	41	28	13	38	53	24	45	16	-
1963	7	9	59	194	315	54	30	84	53	28	43	25	901
1964	26	30	96	211	91	36	22	24	27	59	41	331	994
1965	40	25	27	14	114	27	16	37	45	83	42	57	527
1966	18	136	9	8	3	11	32	54	12	210	109	31	633
1967	22	65	170	13	53	47	75	39	181	126	136	76	1003
1968	21	9	314	67	141	38	18	156	68	74	33	135	1074
1969	32	115	38	36	21	19	14	33	41	32	14	40	435
1970	8	26	17	32	28	13	40	9	17	86	98	210	584
MEAN	24.0	54.2	83.3	75.3	81.7	29.4	28.2	56.0	52.6	104.5	63.8	96.5	749.5

LACCADIVE ISLANDS

MINICOY LACCADIVE ISLANDS WMO 43369 08 18N 073 00E 1 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.0	1011.0	1011.0	1009.0	1008.0	1009.0	1009.0	1009.0	1010.0	1010.0	1010.0	1010.0	1009.8
1962	1010.0	1011.0	1011.0	1009.0	1007.0	1009.0	1009.0	1010.0	1010.0	1009.0	1011.0	1012.0	1009.8
1963	1011.0	1011.0	1010.3	1009.1	1008.0	1009.9	1008.6	1009.1	1010.5	1010.8	1010.7	1011.5	1010.0
1964	1012.1	1010.4	1010.7	1003.8	1000.7	1008.1	1008.2	1009.1	1009.3	1010.5	1011.1	1011.5	1008.8
1965	1011.9	1010.1	1011.5	1009.3	1008.6	1010.4	1010.4	1009.7	1010.5	1010.1	1011.0	1009.7	1010.3
1966	1012.0	1010.9	1009.9	1008.9	1010.0	1009.3	1008.3	1009.1	1009.9	1009.9	1009.3	-	-
MEAN	1011.3	1010.7	1010.7	1008.2	1007.1	1009.3	1008.9	1009.3	1010.0	1010.1	1010.5	1010.9	1009.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.7	26.9	27.3	28.9	28.7	27.4	27.1	26.9	27.0	27.2	27.3	26.7	27.3
1962	26.6	26.5	27.5	28.5	28.7	28.0	27.1	27.2	27.1	27.2	26.9	27.2	27.4
1963	26.7	26.1	27.7	28.1	28.7	27.9	27.5	27.3	27.2	27.7	27.2	27.3	27.5
1964	26.9	26.7	28.1	28.9	29.3	27.9	26.8	27.1	26.6	26.9	26.7	26.3	27.4
1965	26.1	26.7	27.3	28.5	28.1	27.9	27.7	27.2	27.5	27.2	27.6	26.9	27.4
1966	27.1	27.5	28.4	29.1	29.2	27.7	27.4	27.7	27.8	27.3	27.4	-	-
MEAN	26.7	26.7	27.7	28.7	28.8	27.8	27.3	27.2	27.2	27.3	27.2	26.9	27.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	110	90	0	60	253	339	174	281	138	97	123	160	1825
1962	10	0	0	137	308	225	275	227	209	180	38	76	1685
1963	127	113	7	114	182	168	310	206	165	60	307	78	1837
1964	5	7	10	78	128	294	377	225	335	166	120	33	1778
1965	0	1	1	64	270	135	189	176	191	204	108	539	1878
1966	12	1	8	2	109	412	281	155	137	275	62	-	-
MEAN	44.0	35.3	4.3	75.8	208.3	262.2	267.7	211.7	195.8	163.7	126.3	177.2	1776.9

LINE ISLANDS

CHRISTMAS ISLAND LINE ISLANDS WMO 91490 01 59N 157 29W 3 M

NOTES ON PAGE 34

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1969	28.2	28.6	28.6	28.2	28.6	28.2	28.1	28.1	28.3	28.6	28.4	28.4	28.4
1970	28.1	28.2	28.2	28.3	28.2	27.9	27.6	27.1	27.2	26.8	26.3	26.5	27.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	18	92	22	186	39	114	121	29	7	4	8	2	642
1962	7	33	77	192	135	50	109	5	11	6	9	4	638
1963	12	15	43	47	11	54	95	54	84	98	42	117	672
1964	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	7	11	19	4	2	115	61	23	5	9	8	15	279
1968	1	1	5	44	2	6	74	0	6	16	26	4	185
1969	19	15	34	282	142	110	17	52	4	2	14	2	693
1970	67	33	97	120	75	3	0	3	1	0	1	1	401
MEAN	18.7	28.6	42.4	125.0	58.0	64.6	68.1	23.7	16.9	19.3	15.4	20.7	501.4

FANNING ISLAND LINE ISLANDS WMO 91487 03 54N 159 23W 3 M

NOTES ON PAGE 34

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1963	26.9	27.5	27.2	27.4	27.9	27.4	27.4	27.9	27.5	27.7	27.9	28.1	27.6
1964	-	-	-	-	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	-	-	-	-	-	-	-	-	-	-
1967	26.8	26.8	27.3	27.4	27.6	27.5	27.3	27.7	27.5	27.4	27.2	-	-
1968	26.9	26.7	27.1	27.5	27.2	-	27.2	27.4	27.4	27.6	27.1	27.6	-
1969	27.7	27.6	27.7	27.8	27.8	27.7	27.8	27.5	27.5	27.6	27.7	27.1	27.6
1970	27.6	27.6	26.2	27.2	27.2	27.8	27.3	27.1	27.0	26.8	26.7	26.3	27.1
MEAN	27.2	27.2	27.1	27.5	27.5	-	27.4	27.5	27.4	27.4	27.3	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	172	343	93	187	238	123	94	113	18	39	171	22	1613
1962	101	104	322	232	147	119	153	91	63	14	86	62	1494
1963	46	93	129	236	150	182	266	208	234	179	75	153	1951
1964	-	-	-	-	-	54	19	38	54	38	8	20	-
1965	17	54	448	447	333	-	-	687	272	91	108	488	-
1966	562	164	448	447	333	144	-	-	-	-	-	201	-
1967	75	102	110	62	176	164	196	25	3	110	115	-	-
1968	21	15	14	43	133	-	323	70	75	59	220	95	-
1969	232	122	357	375	549	302	146	120	141	82	202	176	2804
1970	135	87	253	486	521	24	13	5	42	20	7	22	1615
MEAN	151.2	120.4	241.6	279.4	286.7	139.0	151.3	150.8	100.2	70.2	110.2	137.7	1938.7

LORD HOWE ISLAND

LORD HOWE ISLAND LORD HOWE ISLAND WMO 94995 31 32S 159 04E 5 M

NOTES ON PAGE 34

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.4	21.9	21.2	19.9	17.5	16.5	15.1	15.1	16.1	18.4	19.7	21.6	18.7
1962	23.0	23.2	21.6	19.9	18.6	17.5	16.1	15.5	16.5	17.2	18.7	20.4	19.0
1963	22.2	22.9	22.6	20.0	19.0	16.4	15.2	15.7	16.1	17.7	18.5	20.5	18.9
1964	23.0	22.8	21.9	20.8	18.6	17.2	16.0	15.6	16.6	17.1	18.7	20.5	19.0
1965	21.2	21.4	21.7	20.6	18.6	16.5	15.1	15.9	18.3	18.4	19.0	21.3	19.0
1966	21.5	22.9	21.9	20.4	17.5	16.7	15.5	15.6	16.4	17.3	19.4	20.6	18.8
1967	22.1	22.2	21.1	19.9	18.5	17.6	16.2	15.9	16.2	19.1	19.0	19.6	18.9
1968	22.0	23.0	23.6	21.6	18.5	15.8	15.0	15.7	16.0	18.4	20.2	20.2	19.1
1969	22.8	22.1	22.0	21.1	19.1	16.7	16.1	16.7	15.8	17.8	20.0	21.6	19.3
1970	23.5	23.1	22.6	20.8	17.7	17.1	16.3	16.0	16.3	18.5	19.3	22.8	19.5
MEAN	22.2	22.5	22.0	20.5	18.3	16.8	15.6	15.7	16.4	17.9	19.2	20.9	19.0
CLINO	22.6	22.9	22.2	20.4	18.5	16.8	15.9	15.7	16.6	17.9	19.6	21.3	19.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	79.6	62.8	246.1	118.6	94.9	158.1	259.0	235.0	97.0	105.5	140.0	91.7	1688.3
1962	189.2	175.1	99.6	208.1	121.0	68.9	144.7	102.8	132.9	120.3	192.3	28.2	1583.1
1963	60.9	133.6	221.3	207.5	142.1	266.4	244.2	100.6	143.4	124.1	42.7	89.0	1775.8
1964	65.9	143.0	112.8	114.1	110.1	176.5	171.8	68.4	101.4	119.6	72.6	128.0	1384.2
1965	81.2	71.1	47.7	46.2	93.9	138.6	92.8	115.3	100.8	164.4	80.9	66.8	1099.7
1966	36.6	275.8	153.8	233.2	223.2	184.8	91.5	78.8	89.0	65.7	136.1	72.2	1640.7
1967	92.4	47.0	99.9	19.6	142.5	122.7	177.3	261.1	181.5	70.4	113.2	161.5	1489.1
1968	42.6	7.7	30.3	160.2	214.0	185.0	148.2	239.5	64.3	40.8	99.1	184.3	1416.0
1969	24.2	72.6	28.8	115.9	164.0	137.7	80.2	62.4	213.9	80.2	166.2	210.5	1356.6
1970	238.3	57.4	200.6	125.0	314.9	211.9	94.1	121.4	197.6	100.0	44.9	63.8	1769.9
MEAN	91.0	104.6	124.0	134.8	162.0	165.0	150.3	138.5	132.1	99.1	108.8	109.6	1519.8

MACQUARIE ISLAND

MACQUARIE ISLAND MACQUARIE ISLAND WMO 94998 54 30S 158 57E 6 M

NOTES ON PAGE 35

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1003	1000	997	1005	1000	997	1005	1008	1002	996	1000	1001	1001
1962	1000	1000	1002	1000	1002	993	1003	996	995	998	991	1004	999
1963	1000	1000	998	998	994	1005	1006	1001	998	998	994	994	999
1964	990	1008	996	997	994	1001	994	987	993	999	993	997	996
1965	1004	995	994	1002	999	997	1001	1009	995	993	994	997	998
1966	996	1004	1003	992	999	997	1006	1007	1005	999	997	999	1000
1967	995	994	1002	994	1005	1007	1010	1001	1005	994	993	995	1000
1968	995	993	1003	1000	994	997	1002	993	988	985	986	1004	995
1969	996	1005	997	995	1005	997	998	1000	991	995	1006	995	998
1970	1003	998	1004	992	1004	1006	996	998	991	998	1005	999	999
MEAN	998.2	999.6	999.5	997.4	999.4	999.5	1002.0	1000.0	996.5	995.5	995.8	998.3	998.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004	1001	998	1006	1001	998	1006	1009	1003	997	1001	1001	1002
1962	1001	1000	1003	1001	1002	993	1004	997	996	999	992	1004	999
1963	1001	1001	999	999	994	1005	1007	1001	999	999	995	994	1000
1964	991	1009	997	998	995	1002	995	988	994	999	994	998	997
1965	1005	996	995	1002	1000	998	1002	1010	996	994	994	998	999
1966	997	1004	1004	992	1000	998	1006	1008	1006	1000	998	1000	1001
1967	996	995	1002	995	1006	1008	1011	1002	1006	995	994	996	1000
1968	995	994	1004	1001	995	998	1003	993	989	986	986	1004	996
1969	997	1006	997	996	1006	998	998	1001	992	996	1007	996	999
1970	1004	998	1005	993	1004	1007	997	999	992	998	1006	1000	1000
MEAN	999.0	1000.3	1000.3	998.2	1000.2	1000.3	1002.8	1000.7	997.2	996.2	996.5	999.0	999.2
CLIMO	998.5	999.3	999.4	1000.2	1000.5	999.9	1003.5	1000.9	999.1	998.7	996.7	1000.3	999.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	6.1	5.2	5.1	4.8	3.9	2.6	1.9	3.8	2.9	4.1	4.8	6.1	4.2
1962	6.2	7.2	6.4	5.1	4.5	3.8	3.3	3.1	3.4	4.1	4.9	5.9	4.8
1963	6.5	6.7	5.4	4.5	2.1	3.0	2.6	2.0	3.5	3.6	3.2	4.4	3.9
1964	6.4	6.5	5.7	4.4	3.5	2.7	3.4	1.9	3.4	4.0	4.2	6.4	4.3
1965	7.1	6.7	6.7	5.0	4.0	4.0	3.2	3.3	3.9	3.1	3.8	4.7	4.6
1966	5.6	6.7	6.1	5.1	4.4	2.8	2.7	3.2	3.1	2.9	4.1	5.2	4.3
1967	7.0	6.3	6.2	4.4	3.7	4.1	3.4	3.7	3.6	3.7	3.6	5.6	4.6
1968	6.7	6.4	6.2	5.7	5.2	4.0	2.9	3.8	3.0	3.0	4.7	6.2	4.8
1969	7.5	6.9	5.3	4.4	4.2	2.3	3.3	3.1	2.9	2.2	4.5	5.8	4.3
1970	6.1	6.3	6.3	4.9	4.2	3.7	3.3	3.7	1.8	3.7	5.1	6.1	4.6
MEAN	6.5	6.4	5.9	4.8	3.9	3.3	3.0	3.1	3.1	3.4	4.2	5.6	4.4
CLIMO	6.7	6.6	6.0	5.2	3.9	2.9	2.9	3.2	3.3	3.8	4.5	6.1	4.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	73.4	62.0	109.4	78.9	73.1	77.1	38.3	48.4	47.8	61.6	43.6	99.4	813.0
1962	69.0	67.4	62.9	87.4	50.3	118.1	106.2	72.9	66.8	48.9	85.4	68.9	904.2
1963	79.5	44.1	111.5	62.4	64.9	54.1	22.1	58.3	76.1	46.6	58.6	44.8	723.0
1964	76.3	40.5	65.6	62.8	66.9	88.7	106.3	62.9	78.7	44.4	69.9	66.0	829.0
1965	40.6	70.7	108.7	74.3	79.3	66.9	57.5	38.7	64.0	67.3	58.8	101.9	828.7
1966	87.8	44.1	86.0	68.0	68.1	60.4	85.0	51.1	45.6	47.7	68.8	43.0	755.6
1967	85.4	121.0	114.1	100.0	75.8	47.1	23.1	50.8	30.3	85.3	43.7	55.0	831.6
1968	82.1	116.9	101.2	69.0	90.4	68.3	57.6	128.3	98.5	103.7	98.7	63.6	1078.3
1969	97.2	55.3	80.0	95.0	78.9	56.3	114.0	36.9	91.6	61.1	86.5	91.5	944.3
1970	42.2	76.6	56.2	106.8	80.9	31.9	83.4	48.7	55.3	70.4	89.7	75.3	817.4
MEAN	73.3	69.8	89.5	80.4	72.8	66.8	69.3	59.7	65.4	63.7	70.3	70.9	851.9
CLIMO	99	81	104	94	81	81	68	68	68	73	64	72	952

MADEIRA ISLANDS

FUNCHAL MADEIRA ISLANDS WMO 08521 32 41N 016 46W 50 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1025.0	1024.0	1018.0	1019.0	1017.0	1021.0	1019.0	1018.0	1019.0	1020.0	1015.0	1016.0	1019.3
1962	1023	1023	1015	-	1020	1020	-	1019	-	1015	1018	1018	-
1963	1010.0	1017.0	1023.0	1016.0	1020.0	1019.0	1019.0	1019.0	1019.0	1019.0	1018.0	1016.0	1017.9
1964	1018.0	1018.0	1017.0	1021.0	1020.0	1017.0	1020.0	1018.0	1018.0	1020.0	1021.0	1018.0	1018.8
1965	1019.0	1014.0	1020.0	1022.0	1018.0	1020.0	1021.0	1019.0	1019.0	1012.0	1020.0	1025.0	1019.1
1966	1017.0	1017.0	1019.0	1019.0	1019.0	1020.0	1020.0	1018.0	1018.0	1016.0	1020.0	1022.0	1018.8
1967	1022.0	1020.0	1022.0	1016.0	1018.0	1021.0	1020.0	1019.0	1019.0	1020.0	1015.0	1023.0	1019.6
1968	1024.0	1016.0	1019.0	1018.0	1019.0	1019.0	1020.0	1019.0	1021.0	1018.0	1014.0	1018.0	1018.8
1969	1013.0	1009.0	1014.0	1022.0	1019.0	1018.0	1019.0	1018.0	1020.0	1016.0	1017.0	1022.0	1017.3
1970	1014.0	1021.0	1016.0	1022.0	1018.0	1020.0	1019.0	1018.0	1018.0	1018.0	1018.0	1018.0	1018.3
MEAN	1018.5	1017.9	1018.3	1019.4	1018.8	1019.5	1019.7	1018.5	1019.0	1017.4	1017.6	1019.6	1018.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	16.0	16.8	18.1	18.3	19.2	19.6	21.3	23.2	22.2	20.7	18.8	17.7	19.3
1962	15.6	16.0	16.4	-	17.8	19.2	-	22.1	-	20.4	17.6	17.1	-
1963	15.8	15.2	16.6	16.5	17.0	18.5	21.1	21.4	21.2	20.7	19.1	16.0	18.3
1964	15.8	16.2	16.0	16.0	18.6	19.6	20.7	21.4	21.8	21.0	19.4	16.4	18.6
1965	15.6	15.8	16.6	16.6	18.7	20.0	20.8	21.9	21.3	20.0	17.4	16.7	18.5
1966	17.2	16.4	16.0	17.5	18.2	19.8	20.2	22.6	22.6	21.0	17.6	16.1	18.8
1967	16.4	15.8	17.3	15.6	16.8	18.6	20.6	21.8	22.0	21.1	17.8	16.3	18.3
1968	15.5	15.6	14.6	15.6	17.2	19.3	20.8	22.4	22.6	21.8	19.0	16.6	18.4
1969	17.1	16.5	16.6	15.9	16.8	18.8	21.2	22.2	21.4	20.1	18.7	16.0	18.4
1970	16.1	15.2	15.2	16.4	18.2	18.7	20.7	21.6	21.8	20.7	18.8	16.0	18.3
MEAN	16.1	16.0	16.3	16.5	17.9	19.2	20.8	22.1	21.9	20.8	18.4	16.5	18.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	50	30	20	10	30	2	0	T	T	10	130	130	412
1962	30	20	100	-	10	T	-	0	-	120	10	120	-
1963	300	78	6	60	19	20	T	16	17	5	67	153	741
1964	201	53	84	11	0	68	0	1	78	37	31	27	591
1965	121	234	49	5	0	54	0	7	13	192	83	8	766
1966	42	83	94	20	7	50	0	0	12	234	130	51	723
1967	10	28	1	26	57	0	0	0	22	40	306	100	590
1968	6	147	129	53	14	2	0	0	2	80	124	83	640
1969	248	438	148	6	10	10	0	0	2	100	27	13	1002
1970	244	83	127	34	8	2	0	3	0	26	160	168	855
MEAN	125.2	119.4	75.8	25.0	15.5	20.8	0	2.7	16.2	84.4	106.8	85.3	677.1

MALAGASY REPUBLIC

ANALALAVA MALAGASY REPUBLIC WMO 67019 14 38S 047 46E 105 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.7	1011.4	1011.5	1011.7	1013.9	-	-	1016.3	1015.7	1013.5	1011.5	1008.7	-
1962	1009.0	1010.1	1009.0	1011.4	1013.8	1014.9	1017.1	1016.7	1015.8	1014.7	1012.6	1012.5	1013.1
1963	1010.1	1009.7	1011.0	1011.2	1012.6	1016.0	1016.4	1016.7	1016.6	1015.1	1012.5	1012.0	1013.3
1964	1011.4	1008.3	1009.9	1010.4	1014.6	1014.7	1017.7	1016.8	1015.7	1015.3	1014.1	1011.8	1013.4
1965	1010.6	1009.1	1011.4	1010.9	1013.6	1016.7	1017.0	1016.5	1016.1	1014.4	1013.3	1011.5	1013.4
1966	1012.4	1010.1	1010.7	1011.8	1014.7	1016.3	1015.9	1016.0	1015.7	1014.3	1012.4	1010.0	1013.4
1967	1011.1	1010.1	1009.7	1010.7	1012.9	1015.3	1015.5	1017.0	1015.6	1014.9	1011.6	1011.1	1013.0
1968	1009.9	1010.5	1009.1	1012.1	1014.0	1015.9	1017.8	1017.8	1016.3	1014.8	1013.8	1012.1	1013.7
1969	1009.9	1010.7	1011.5	1011.9	1013.1	1015.7	1017.1	1016.7	1015.3	1013.4	1012.5	1011.7	1013.3
1970	1010.7	1009.6	1009.5	1012.0	1013.1	1015.9	1016.7	1015.8	1015.1	1013.9	1012.4	1011.7	1013.0
MEAN	1010.7	1010.0	1010.3	1011.4	1013.6	1015.7	1016.8	1016.6	1015.8	1014.4	1012.7	1011.3	1013.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.4	27.6	27.6	27.6	27.4	-	-	25.8	26.4	27.6	28.2	26.7	-
1962	26.9	26.8	27.6	27.8	26.5	25.1	25.1	25.8	26.5	27.2	27.2	27.3	26.7
1963	27.2	26.5	27.7	27.4	26.3	25.4	24.9	24.4	25.6	26.5	27.5	26.9	26.4
1964	26.8	27.1	27.6	28.6	26.7	25.3	24.2	24.9	25.7	26.4	26.4	26.5	26.4
1965	26.2	26.3	26.9	27.0	26.6	24.2	24.8	25.1	26.1	27.3	28.0	26.5	26.3
1966	27.5	27.1	27.8	28.1	26.7	26.0	25.7	25.7	26.5	27.0	27.1	27.4	26.9
1967	26.5	27.3	27.4	27.4	27.2	25.8	25.9	26.3	26.5	27.1	27.7	26.6	26.8
1968	26.4	26.9	26.8	27.0	26.3	25.2	25.3	25.3	25.8	26.7	27.3	26.5	26.3
1969	27.3	26.2	27.9	27.6	27.3	25.6	25.7	25.5	26.0	27.3	27.7	27.5	26.8
1970	26.6	27.2	27.6	27.6	27.1	26.1	25.8	26.2	26.6	27.2	26.9	26.6	26.8
MEAN	26.9	26.9	27.5	27.6	26.8	25.4	25.3	25.5	26.2	27.0	27.4	26.9	26.6
CLINO	26.7	26.7	27.2	27.6	26.9	25.5	25.2	25.5	26.1	26.8	27.0	27.1	26.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	268	281	137	315	23	-	-	5	0	40	112	526	-
1962	472	583	230	15	18	0	0	0	0	46	210	207	1781
1963	430	376	120	104	4	32	0	1	0	23	83	382	1555
1964	537	346	230	5	0	2	10	1	0	9	124	264	1528
1965	340	450	235	41	0	0	15	9	1	17	99	296	1503
1966	130	308	81	98	77	19	1	8	1	48	126	401	1298
1967	479	168	113	85	69	3	3	2	2	41	85	336	1386
1968	449	282	373	48	12	1	0	4	1	30	320	385	1905
1969	339	779	123	193	19	8	1	6	7	84	121	202	1882
1970	735	340	229	140	0	0	0	2	3	22	278	307	2056
MEAN	417.9	391.3	187.1	104.4	22.2	7.2	3.3	3.8	1.5	36.0	155.8	330.6	1661.1
CLINO	521	455	256	77	10	6	5	3	12	57	202	308	1912

ANTALAHA MALAGASY REPUBLIC WMO 67025 15 00S 050 20E 6 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.3	1011.9	1012.1	1012.5	1015.1	1016.2	1018.1	1018.9	1018.8	1016.4	1013.5	1008.6	1014.5
1962	1009.0	1009.8	1010.2	1012.8	1015.7	1016.8	1019.6	1019.5	1018.7	1017.4	1014.0	1013.2	1014.7
1963	1009.5	1009.8	1012.0	1012.7	1014.3	1017.5	1018.4	1018.8	1019.3	1017.3	1014.4	1012.6	1014.7
1964	1011.5	1007.5	1010.1	1012.2	1016.5	1016.4	1018.4	1019.5	1018.4	1017.8	1015.6	1012.4	1014.7
1965	1010.4	1009.0	1012.4	1012.0	1015.5	1017.9	1019.0	1018.9	1018.7	1017.0	1015.6	1012.5	1014.9
1966	1013.5	1010.5	1011.4	1013.5	1015.9	1018.2	1017.9	1018.2	1017.9	1016.6	1013.4	1009.8	1014.7
1967	1010.2	1009.9	1009.6	1010.8	1014.5	1017.1	1017.4	1019.2	1018.2	1017.0	1012.9	1010.5	1013.9
1968	1009.4	1009.5	1008.8	1012.5	1015.3	1016.8	1020.1	1020.1	1018.3	1016.9	1015.2	1012.4	1014.6
1969	1010.4	1010.0	1011.7	1012.4	1013.9	1017.0	1018.8	1019.0	1017.3	1015.4	1014.0	1011.4	1014.3
1970	1009.3	1008.1	1009.1	1013.2	1015.1	1018.1	1018.9	1018.4	1017.8	1016.0	1013.7	1012.6	1014.2
MEAN	1010.6	1009.6	1010.7	1012.5	1015.2	1017.2	1018.7	1019.1	1018.3	1016.8	1014.2	1011.6	1014.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.0	26.0	26.3	25.9	24.8	23.4	22.6	22.3	22.2	23.6	25.0	26.2	24.5
1962	26.3	26.6	26.5	25.3	23.9	22.1	21.7	21.7	22.4	22.9	24.8	25.8	24.2
1963	26.5	26.1	26.2	25.6	23.6	23.0	22.0	21.0	21.7	23.0	25.0	25.5	24.1
1964	26.1	27.0	26.4	25.2	23.3	22.4	21.2	21.3	21.8	23.0	24.2	25.8	24.0
1965	25.9	26.1	25.4	25.5	23.8	22.2	21.8	21.7	22.3	23.3	24.5	25.4	24.0
1966	25.9	26.4	26.1	25.4	24.7	23.2	22.3	22.0	22.7	23.2	24.7	25.9	24.4
1967	26.6	26.8	26.7	26.0	24.8	23.0	22.6	22.3	22.9	23.6	25.2	26.0	24.7
1968	25.7	26.2	26.0	25.2	23.5	22.7	22.2	22.1	22.2	23.0	24.3	25.6	24.1
1969	26.4	26.7	27.1	26.7	25.4	23.2	22.6	22.1	22.1	24.2	25.3	26.3	24.8
1970	26.7	27.4	26.2	25.5	24.4	22.4	22.3	22.4	22.7	22.9	24.3	25.4	24.4
MEAN	26.2	26.5	26.3	25.6	24.2	22.8	22.1	21.9	22.3	23.3	24.7	25.8	24.3
CLINO	25.6	25.7	25.5	24.7	23.3	21.8	21.0	20.9	21.5	22.6	24.0	25.1	23.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	274	160	258	297	170	230	260	241	73	52	146	304	2465
1962	405	175	198	80	199	68	105	440	70	61	91	95	1987
1963	263	102	262	134	282	190	157	113	74	19	161	261	2018
1964	186	94	352	307	141	251	181	110	103	107	50	59	1941
1965	248	386	647	146	111	23	135	359	145	115	173	230	2709
1966	707	852	90	360	87	171	201	228	58	19	142	277	3192
1967	380	297	297	192	217	200	182	278	97	154	330	127	2751
1968	627	174	355	126	21	82	157	340	118	33	88	471	2592
1969	729	63	146	166	66	233	217	143	45	116	199	116	2239
1970	179	106	341	272	276	178	188	220	86	84	64	141	2135
MEAN	399.8	240.9	294.6	208.0	157.0	162.6	178.3	246.3	86.9	76.0	144.4	208.1	2402.9
CLINO	260	246	267	281	150	162	148	132	104	76	114	211	2151

DIEGO SUAREZ MALAGASY REPUBLIC WMO 67009 12 21S 049 18E 114 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.6	1011.4	1011.6	1011.8	1014.0	1015.1	1015.8	1016.5	1016.0	1014.3	1012.1	1009.0	1013.3
1962	1009.4	1010.1	1010.2	1011.7	1013.9	1014.9	1017.2	1017.0	1016.2	1015.3	1013.2	1012.8	1013.5
1963	1010.1	1010.2	1011.4	1011.5	1012.7	1015.9	1016.4	1016.9	1017.1	1015.7	1012.8	1012.2	1013.6
1964	1011.6	1008.5	1010.2	1010.7	1014.9	1014.8	1016.2	1017.0	1015.9	1015.8	1014.5	1012.0	1013.5
1965	1010.9	1009.3	1011.8	1011.2	1013.8	1016.8	1017.2	1016.7	1016.6	1014.8	1013.8	1011.8	1013.7
1966	1012.5	1010.3	1010.8	1012.0	1014.9	1016.3	1015.8	1016.0	1015.9	1014.7	1012.6	1010.0	1013.5
1967	1011.0	1010.1	1009.7	1010.7	1012.9	1015.0	1015.4	1016.6	1015.8	1015.2	1011.8	1011.1	1012.9
1968	1009.7	1010.4	1009.3	1012.1	1014.2	1015.8	1017.7	1017.9	1016.7	1015.3	1014.1	1012.0	1013.8
1969	1010.1	1010.9	1011.5	1011.8	1013.1	1015.8	1016.9	1016.5	1015.4	1013.7	1012.7	1011.6	1013.3
1970	1010.6	1009.5	1009.6	1012.0	1012.9	1015.6	1016.4	1015.6	1015.1	1014.4	1012.7	1012.0	1013.0
MEAN	1010.8	1010.1	1010.6	1011.6	1013.7	1015.6	1016.5	1016.7	1016.1	1014.9	1013.0	1011.5	1013.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	27.0	27.1	26.8	26.2	25.2	24.3	24.1	24.8	26.3	27.4	26.7	26.1
1962	26.1	26.7	26.7	26.4	25.4	24.5	24.0	24.3	25.1	25.7	27.1	27.0	25.8
1963	26.9	26.3	26.6	27.1	26.0	24.5	23.5	23.2	24.1	25.8	27.7	27.4	25.8
1964	27.2	26.8	27.1	26.5	24.8	24.2	23.4	23.5	24.2	25.1	26.2	27.1	25.5
1965	26.4	26.0	26.1	26.3	25.2	23.8	23.8	23.9	24.8	25.9	27.0	26.8	25.5
1966	26.7	26.9	26.7	26.4	26.0	25.0	24.3	24.1	25.0	25.7	26.7	26.9	25.9
1967	25.7	26.3	26.5	26.5	25.7	24.6	24.1	23.7	24.6	25.9	27.1	25.8	25.5
1968	25.6	25.9	26.0	26.2	25.3	24.4	23.8	23.5	24.2	25.1	26.3	26.7	25.3
1969	26.1	26.2	27.4	27.3	26.7	24.3	23.8	23.5	24.4	25.8	26.5	27.3	25.8
1970	26.5	26.7	26.7	26.5	26.0	24.9	24.8	24.3	24.6	25.1	26.7	26.8	25.8
MEAN	26.4	26.5	26.7	26.6	25.7	24.5	24.0	23.8	24.6	25.6	26.9	26.9	25.7
CLINO	26.9	26.8	27.2	27.1	26.3	25.0	24.2	24.2	24.6	25.5	26.6	27.2	26.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	144	179	139	104	30	32	75	25	11	3	103	470	1315
1962	524	94	147	105	10	2	3	22	3	3	92	38	1043
1963	156	379	72	10	26	76	17	9	1	2	30	68	846
1964	205	291	205	98	7	10	11	5	24	3	9	64	932
1965	195	480	155	76	24	22	30	22	23	4	22	227	1280
1966	154	318	77	79	5	6	10	13	18	4	74	154	912
1967	456	243	175	39	25	14	24	54	4	10	65	493	1602
1968	601	293	465	17	4	1	28	34	11	6	8	187	1655
1969	399	293	74	60	13	70	25	37	7	81	80	39	1178
1970	241	371	178	15	13	4	3	30	13	7	15	51	941
MEAN	307.5	294.1	168.7	60.3	15.7	23.7	22.6	25.1	11.5	12.3	49.8	179.1	1170.4
CLINO	277	211	187	56	8	8	7	7	5	11	28	111	915

FORT DAUPHIN MALAGASY REPUBLIC WMO 67197 25 02S 046 57E 8 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.6	1011.9	1012.1	1013.6	1017.0	1019.8	1022.2	1023.1	1020.4	1015.3	1014.0	1010.8	1016.1
1962	1010.2	1011.2	1013.2	1014.3	1019.3	1018.6	1023.0	1021.9	1019.7	1017.5	1014.3	1013.6	1016.4
1963	1011.4	1011.2	1015.3	1015.3	1017.4	1020.7	1021.6	1020.6	1020.5	1017.5	1016.3	1013.6	1016.8
1964	1012.2	1009.9	1012.4	1015.9	1020.4	1019.0	1022.9	1022.2	1021.3	1018.6	1015.6	1013.1	1017.0
1965	1011.6	1010.7	1016.4	1015.0	1018.7	1020.4	1023.2	1022.1	1020.1	1017.6	1017.0	1013.0	1017.2
1966	1013.9	1010.2	1015.2	1015.5	1017.3	1022.6	1021.4	1020.6	1019.3	1018.0	1014.1	1011.6	1016.6
1967	1011.6	1011.4	1010.8	1014.1	1017.6	1020.3	1021.4	1024.5	1020.1	1018.1	1013.9	1012.7	1016.4
1968	1010.3	1011.6	1012.6	1014.7	1017.4	1019.4	1023.8	1021.8	1018.8	1017.4	1017.2	1012.7	1016.5
1969	1011.0	1010.2	1013.5	1014.4	1017.7	1020.3	1023.2	1023.9	1018.7	1015.2	1014.7	1012.7	1016.3
1970	1010.5	1009.4	1013.4	1016.6	1019.0	1022.4	1021.8	1020.9	1018.2	1016.5	1013.0	1013.0	1016.2
MEAN	1011.5	1010.8	1013.5	1014.9	1018.2	1020.4	1022.5	1022.2	1019.7	1017.2	1015.0	1012.7	1016.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	28.0	26.9	-	23.2	21.0	20.5	19.6	21.4	23.6	24.0	24.8	-
1962	26.9	26.5	25.7	24.5	21.2	19.8	19.4	20.8	21.4	23.5	24.6	25.5	23.3
1963	25.2	26.3	25.1	23.7	20.9	20.0	20.0	19.8	21.3	22.2	22.7	24.4	22.6
1964	25.7	26.0	25.4	23.3	20.9	19.9	18.6	19.3	20.3	22.5	23.3	24.8	22.5
1965	24.5	25.2	24.1	23.0	21.0	19.1	19.6	20.1	21.1	21.8	23.3	25.0	22.3
1966	27.0	27.4	24.7	22.8	21.3	20.6	20.0	20.5	21.6	21.5	23.2	24.8	23.0
1967	26.7	27.4	26.6	24.7	23.2	21.4	20.6	20.0	21.2	22.4	24.0	24.5	23.6
1968	26.6	26.4	25.3	23.0	21.1	19.0	19.8	20.8	21.0	22.0	21.8	25.2	22.7
1969	26.8	26.8	26.3	24.7	22.2	19.8	20.8	20.0	20.6	24.1	24.3	25.3	23.5
1970	25.8	25.8	24.6	22.9	21.7	20.6	20.1	21.4	22.0	22.6	25.4	26.1	23.3
MEAN	26.2	26.6	25.5	23.6	21.7	20.1	19.9	20.2	21.2	22.6	23.7	25.0	23.0
CLIMO	25.4	25.6	24.6	23.5	21.6	20.0	19.5	20.0	21.0	22.3	23.6	24.9	22.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	169	8	199	236	214	591	353	305	51	49	86	522	2783
1962	27	105	131	114	105	7	66	74	31	28	148	128	964
1963	241	148	87	89	34	87	104	10	28	49	151	66	1094
1964	88	248	309	110	64	131	413	29	29	238	118	132	1909
1965	445	140	216	171	87	86	119	158	111	1'2	145	111	1901
1966	33	140	76	198	185	208	107	171	65	93	165	150	1591
1967	130	45	411	290	242	103	218	115	162	214	116	71	2117
1968	70	113	55	203	224	56	160	173	87	216	266	131	1754
1969	65	224	189	219	211	60	151	119	33	215	132	183	1801
1970	487	527	172	64	115	61	40	24	43	49	26	42	1650
MEAN	175.5	169.8	184.5	169.4	148.1	139.0	173.1	117.8	64.0	126.3	135.3	153.6	1756.4
CLIMO	199	184	236	113	117	135	109	94	61	73	91	124	1534

MAINTIRANO MALAGASY REPUBLIC WMO 67073 18 03S 044 02E 23 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.3	1011.0	1011.3	1011.9	1014.8	1016.3	1017.5	1018.1	1016.6	1013.8	1011.8	1007.8	1013.5
1962	1008.3	1009.5	1009.9	1012.0	1015.6	1016.3	1019.0	1018.0	1016.9	1015.2	1012.6	1012.3	1013.8
1963	1009.6	1009.0	1011.6	1011.9	1014.0	1017.3	1017.5	1017.7	1017.0	1014.8	1012.5	1011.2	1013.7
1964	1010.2	1007.2	1009.1	1011.3	1015.7	1015.7	1017.8	1017.9	1016.3	1015.2	1013.3	1011.1	1013.4
1965	1008.9	1007.6	1011.3	1011.5	1014.9	1017.9	1018.4	1017.5	1016.7	1014.7	1013.2	1010.5	1013.6
1966	1011.8	1008.5	1010.6	1012.2	1015.1	1017.4	1017.3	1016.7	1015.9	1014.5	1011.9	1008.7	1013.4
1967	1009.7	1009.4	1008.8	1010.8	1014.0	1016.4	1016.9	1018.3	1016.3	1014.8	1011.6	1010.2	1013.1
1968	1008.6	1009.6	1009.0	1012.3	1014.6	1017.4	1019.5	1018.8	1016.5	1014.5	1013.1	1011.1	1013.8
1969	1009.2	1009.2	1011.5	1012.3	1014.5	1017.4	1018.6	1018.0	1016.0	1013.4	1012.7	1010.9	1013.6
1970	1009.1	1008.7	1009.5	1013.4	1014.7	1017.6	1018.1	1017.0	1015.5	1013.9	1012.0	1011.3	1013.4
MEAN	1009.7	1009.0	1010.3	1012.0	1014.8	1017.0	1018.1	1017.8	1016.4	1014.5	1012.5	1010.5	1013.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.7	27.9	27.7	27.6	25.9	23.9	24.3	24.0	25.2	26.5	27.5	27.2	26.3
1962	27.4	27.2	27.1	26.9	24.0	22.6	22.3	23.0	24.5	25.8	27.1	27.2	25.4
1963	26.8	27.0	27.3	26.6	23.8	22.4	22.4	21.8	24.0	25.5	26.2	27.1	25.1
1964	27.5	28.1	26.8	26.7	24.5	22.9	21.2	22.6	24.3	25.7	26.7	27.0	25.3
1965	26.3	27.3	26.6	26.2	24.4	21.3	21.8	23.3	24.4	25.5	27.3	27.4	25.2
1966	27.7	27.3	27.9	27.1	24.5	24.1	23.3	23.9	25.3	26.1	27.0	27.7	26.0
1967	27.2	27.8	27.4	27.0	-	-	23.8	23.9	24.8	26.7	26.8	27.2	-
1968	27.1	26.9	27.2	25.5	24.3	21.5	22.2	23.7	24.6	25.9	26.8	27.6	25.3
1969	27.6	27.3	28.5	27.7	25.6	22.9	23.4	24.1	23.9	26.8	27.9	28.3	26.2
1970	27.4	27.8	27.6	26.0	24.8	23.4	23.3	24.5	25.2	26.2	27.3	27.3	25.9
MEAN	27.3	27.5	27.4	26.7	24.6	22.8	22.8	23.5	24.6	26.1	27.1	27.4	25.7
CLINO	27.0	27.1	27.0	26.8	24.9	23.0	22.5	23.3	24.6	26.0	27.0	27.2	25.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	139	134	136	57	3	14	9	10	12	2	25	514	1055
1962	228	280	166	72	9	0	0	13	0	14	57	97	936
1963	324	264	81	1	1	0	0	0	0	4	97	237	1009
1964	229	183	339	3	2	5	2	30	7	55	9	128	992
1965	455	148	50	4	4	36	6	4	1	25	0	165	898
1966	169	392	40	0	55	0	1	1	1	3	83	290	1035
1967	274	238	208	103	12	0	8	5	9	3	14	144	1018
1968	208	175	164	41	12	0	1	0	2	2	51	91	747
1969	257	375	23	15	1	1	4	13	2	1	9	110	811
1970	407	118	106	5	0	0	1	0	1	4	22	10	674
MEAN	269.0	230.7	131.3	30.1	9.9	5.6	3.2	7.6	3.5	11.3	36.7	178.6	917.5
CLINO	302	220	158	32	9	4	4	4	9	17	63	177	998

MAJUNGA MALAGASY REPUBLIC WMO 67027 15 40S 046 21E 26 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.5	1011.2	1011.5	1011.8	1014.2	1015.6	1016.8	1017.4	1016.6	1013.9	1011.5	1008.2	1013.4
1962	1008.8	1009.7	1009.8	1011.6	1014.6	1015.5	1018.1	1017.6	1016.5	1015.1	1012.7	1012.5	1013.5
1963	1010.0	1009.6	1011.4	1011.5	1013.4	1016.7	1017.2	1017.3	1017.2	1015.1	1012.6	1012.0	1013.7
1964	1011.2	1008.0	1009.9	1011.0	1015.5	1015.2	1017.3	1017.6	1016.3	1015.6	1013.9	1011.7	1013.6
1965	1010.3	1008.9	1011.6	1011.4	1014.5	1017.2	1018.0	1017.4	1016.6	1014.6	1013.4	1011.3	1013.8
1966	1012.4	1009.8	1010.8	1012.1	1014.7	1017.1	1016.8	1016.6	1015.9	1014.5	1012.2	1009.6	1013.5
1967	1010.7	1009.9	1009.5	1010.7	1013.7	1016.2	1016.4	1017.8	1016.1	1015.0	1011.5	1010.8	1013.2
1968	1009.5	1010.2	1009.0	1012.1	1014.5	1016.3	1018.9	1018.7	1016.4	1014.8	1013.5	1011.8	1013.8
1969	1009.8	1010.2	1011.5	1011.7	1013.3	1016.1	1017.6	1017.3	1015.3	1013.1	1012.1	1011.1	1013.3
1970	1009.9	1008.8	1009.1	1012.1	1013.7	1016.7	1017.3	1016.4	1015.3	1013.6	1012.1	1011.4	1013.0
MEAN	1010.4	1009.6	1010.4	1011.6	1014.2	1016.3	1017.4	1017.4	1016.2	1014.5	1012.6	1011.0	1013.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.9	28.0	27.7	27.8	27.1	25.2	25.5	25.2	26.3	27.5	28.6	27.0	27.0
1962	27.2	27.4	27.8	28.0	25.5	24.4	24.0	25.1	26.0	27.3	27.1	27.6	26.5
1963	27.3	27.1	28.2	27.9	25.8	24.7	24.1	23.7	25.3	26.5	28.2	27.6	26.4
1964	27.8	27.8	27.9	28.4	26.0	24.6	23.2	24.2	25.4	26.3	27.2	27.4	26.4
1965	26.6	26.8	27.3	26.9	25.7	23.3	23.6	24.7	25.8	27.5	28.3	27.2	26.1
1966	28.9	27.6	28.0	28.2	26.6	25.7	25.4	25.0	26.4	27.3	27.7	27.9	27.1
1967	27.0	27.9	27.5	27.7	27.1	25.5	25.2	25.8	26.4	27.5	28.1	27.1	26.9
1968	27.1	27.4	27.7	27.3	25.6	24.4	24.3	24.5	25.7	26.8	28.1	27.3	26.4
1969	28.1	27.1	28.4	28.3	26.9	25.0	25.4	24.9	25.5	27.5	28.6	27.7	27.0
1970	26.8	27.9	27.9	27.4	26.3	24.8	24.3	25.0	25.6	26.9	26.7	26.8	26.4
MEAN	27.5	27.5	27.8	27.8	26.3	24.8	24.5	24.8	25.8	27.1	27.9	27.4	26.6
CLIMO	27.3	27.3	27.5	27.8	26.5	25.0	24.5	25.0	25.8	26.8	27.6	27.7	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	279	156	212	187	79	1	4	0	0	7	85	731	1741
1962	507	242	133	0	9	0	0	0	0	1	229	191	1312
1963	224	319	180	36	4	4	0	0	2	0	84	146	999
1964	441	211	263	0	0	0	8	0	6	16	121	98	1164
1965	529	350	118	27	8	0	9	5	0	0	26	295	1367
1966	80	744	101	55	3	1	0	0	0	3	51	393	1431
1967	443	227	379	29	9	2	1	0	3	64	110	246	1513
1968	455	310	165	119	4	2	0	0	1	21	27	498	1602
1969	283	1020	204	77	6	1	0	52	0	2	38	207	1890
1970	604	210	87	172	1	1	0	0	0	67	416	203	1761
MEAN	384.5	378.9	184.2	70.2	12.3	1.2	2.2	5.7	1.2	18.1	118.7	300.8	1478.0
CLIMO	472	370	287	57	9	3	1	2	3	25	112	246	1586

MANANJARY MALAGASY REPUBLIC WMO 67143 21 12S 048 22E 6 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.3	1012.6	1012.7	1013.4	1016.8	1018.6	1021.7	1022.4	1021.3	1016.8	1014.2	1009.8	1016.1
1962	1010.7	1011.2	1012.4	1014.8	1018.6	1019.0	1022.6	1022.7	1021.2	1019.4	1014.8	1014.0	1016.8
1963	1010.4	1011.5	1015.0	1014.8	1017.3	1020.6	1021.3	1021.3	1021.7	1018.4	1016.2	1014.0	1016.9
1964	1012.8	1009.1	1012.2	1015.5	1020.1	1019.1	1022.1	1022.6	1021.4	1019.7	1016.2	1013.4	1017.0
1965	1010.9	1010.5	1015.4	1014.6	1018.7	1019.8	1022.4	1022.1	1020.9	1019.0	1017.4	1013.6	1017.1
1966	1014.9	1011.0	1013.6	1015.0	1017.0	1021.9	1021.6	1021.4	1019.5	1018.6	1014.5	1010.9	1016.7
1967	1011.6	1011.6	1010.5	1013.2	1017.7	1020.7	1021.5	1023.9	1020.5	1018.6	1014.4	1012.2	1016.4
1968	1011.4	1011.5	1011.8	1014.4	1017.4	1018.9	1024.1	1023.0	1019.9	1018.3	1016.5	1013.7	1016.7
1969	1011.9	1009.9	1013.6	1014.3	1017.0	1020.2	1022.9	1023.3	1019.3	1016.3	1015.4	1012.1	1016.4
1970	1009.9	1008.1	1011.9	1016.3	1018.8	1022.1	1022.3	1022.0	1020.1	1017.6	1014.4	1013.6	1016.4
MEAN	1011.8	1010.7	1012.9	1014.6	1017.9	1020.1	1022.3	1022.5	1020.6	1018.3	1015.4	1012.7	1016.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	26.7	26.4	26.0	24.2	21.8	21.1	20.4	21.0	23.5	24.5	25.5	24.0
1962	26.5	26.0	25.4	24.3	21.9	20.4	19.5	20.2	21.2	22.1	24.3	25.4	23.1
1963	26.3	25.8	25.1	24.4	21.7	20.8	20.5	19.8	20.7	23.1	23.9	25.2	23.1
1964	25.5	26.5	26.1	23.7	21.2	20.0	19.1	19.4	20.3	21.8	23.6	24.7	22.7
1965	25.1	25.4	24.1	23.5	21.3	19.8	19.8	20.2	21.2	22.0	23.6	24.9	22.6
1966	26.1	26.2	24.9	24.1	22.8	21.1	20.0	20.1	22.0	21.8	23.2	25.0	23.1
1967	26.5	26.5	26.4	24.8	23.1	21.4	20.5	20.1	21.6	22.7	24.1	24.9	23.6
1968	26.2	26.0	25.5	23.8	21.7	20.4	19.8	20.3	20.9	22.5	23.7	25.3	23.0
1969	26.3	26.5	26.8	25.7	23.0	20.7	20.7	20.5	21.2	23.8	24.8	26.1	23.8
1970	26.3	27.0	25.0	23.7	22.2	20.6	20.3	20.4	20.8	22.1	24.5	25.1	23.2
MEAN	26.1	26.3	25.6	24.4	22.3	20.7	20.1	20.1	21.1	22.5	24.0	25.2	23.2
CLINO	25.9	25.8	25.1	23.9	21.9	20.3	19.7	20.4	21.8	22.8	24.3	25.2	23.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	119	98	246	89	162	297	535	238	191	27	126	772	2900
1962	353	504	214	80	438	51	94	324	172	169	147	91	2637
1963	271	533	322	423	241	187	139	63	71	46	306	165	2767
1964	485	413	182	157	128	360	379	94	191	241	302	175	3107
1965	827	237	591	313	72	84	303	351	152	75	200	303	3508
1966	77	193	309	217	245	154	126	130	29	69	333	422	2304
1967	145	166	248	202	121	134	157	230	182	315	129	315	2344
1968	177	240	364	53	149	96	189	25	51	67	329	176	1916
1969	208	832	62	237	240	189	274	157	24	77	154	330	2784
1970	601	389	701	261	258	216	114	135	42	147	14	83	2961
MEAN	326.3	360.5	323.9	203.2	205.4	176.8	231.0	174.7	110.5	123.3	204.0	283.2	2722.8
CLINO	389	361	452	240	192	227	168	144	106	75	172	206	2732

TAMATAVE MALAGASY REPUBLIC WMO 67095 18 07S 049 24E 5 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.7	1012.1	1012.4	1012.9	1015.9	1017.4	1020.1	1020.9	1020.4	1017.0	1013.8	1008.6	1015.4
1962	1009.6	1010.0	1010.9	1013.6	1017.2	1018.3	1021.4	1021.5	1020.3	1018.8	1014.4	1013.6	1015.8
1963	1009.6	1010.3	1013.5	1013.8	1015.9	1019.2	1020.1	1020.2	1020.9	1018.1	1015.2	1013.2	1015.8
1964	1011.9	1008.0	1010.9	1014.1	1018.6	1017.9	1020.3	1021.4	1020.2	1019.0	1015.8	1012.7	1015.9
1965	1009.9	1009.4	1013.7	1013.1	1017.3	1018.9	1020.9	1020.8	1020.1	1018.3	1016.5	1013.0	1016.0
1966	1014.3	1010.5	1012.2	1014.2	1016.3	1020.2	1020.2	1020.9	1019.8	1018.7	1014.8	1011.1	1016.1
1967	1011.7	1011.6	1010.7	1012.6	1017.3	1019.9	1020.3	1022.6	1020.5	1018.7	1014.5	1011.9	1016.0
1968	1011.1	1011.2	1011.0	1014.3	1017.3	1018.7	1023.2	1022.9	1020.3	1018.7	1016.6	1013.9	1016.6
1969	1012.1	1010.4	1013.3	1014.3	1016.3	1019.6	1021.7	1022.0	1019.3	1017.0	1015.7	1012.2	1016.2
1970	1009.8	1008.2	1010.7	1015.5	1018.0	1021.0	1021.5	1021.2	1020.1	1017.7	1014.9	1013.8	1016.0
MEAN	1011.3	1010.2	1011.9	1013.8	1017.0	1019.1	1021.0	1021.4	1020.2	1018.2	1015.2	1012.4	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.5	26.7	26.6	26.1	24.6	22.9	22.1	21.3	21.6	23.5	25.2	26.2	24.4
1962	26.8	26.5	25.8	24.7	22.8	21.0	20.3	20.7	21.7	22.8	24.9	26.1	23.7
1963	26.6	25.9	25.5	25.2	22.4	21.5	20.6	20.2	20.7	22.2	24.1	25.2	23.3
1964	25.9	26.7	26.0	24.4	22.1	20.9	19.9	19.8	20.8	21.9	23.8	25.2	23.1
1965	25.7	25.9	24.5	24.5	22.3	20.8	20.2	20.7	21.7	22.4	24.2	25.3	23.2
1966	26.3	26.5	25.4	25.3	24.2	21.8	20.9	20.6	21.7	21.9	24.0	25.5	23.7
1967	26.4	26.5	26.4	25.4	23.4	21.7	21.2	20.7	21.6	22.9	24.4	25.2	23.8
1968	25.7	26.0	25.5	24.4	22.4	21.4	20.6	20.6	21.1	22.6	24.3	25.4	23.3
1969	26.2	27.0	27.0	26.2	23.2	21.8	21.3	21.0	21.5	24.0	25.6	26.8	24.3
1970	26.8	27.5	26.0	24.3	22.7	21.4	20.7	20.7	21.2	22.1	24.3	25.0	23.6
MEAN	26.3	26.5	25.9	25.1	23.0	21.5	20.8	20.6	21.4	22.6	24.5	25.6	23.7
CLINO	26.3	26.2	25.8	24.7	23.0	21.4	20.6	20.8	21.7	22.9	24.6	25.8	23.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	201	143	206	422	186	285	389	327	124	25	208	669	3185
1962	222	424	278	120	354	154	157	273	170	142	78	106	2478
1963	390	696	1194	189	231	116	263	124	72	49	288	688	4300
1964	78	480	436	203	173	410	438	209	162	170	173	294	3226
1965	389	187	837	147	199	82	416	315	117	118	317	499	3623
1966	288	631	329	336	154	322	274	199	63	57	171	288	3112
1967	302	207	378	232	341	362	276	272	75	215	157	549	3366
1968	450	507	390	65	70	155	269	156	109	53	176	278	2678
1969	534	91	109	337	118	279	285	327	65	33	65	140	2383
1970	516	124	413	501	326	240	222	280	76	49	46	143	2936
MEAN	337.0	349.0	457.0	255.2	215.2	240.5	298.9	248.2	103.3	91.1	167.9	365.4	3128.7
CLINO	420	442	528	403	303	300	257	208	135	91	184	259	3530

TANANARIVE SCM MALAGASY REPUBLIC WMO 67085 18 54S 047 32E 1310 M

NOTES ON PAGE 36

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	871.9	871.8	872.0	872.4	874.4	874.8	876.4	876.5	876.0	873.6	871.8	868.5	873.3
1962	869.4	870.0	870.6	872.4	874.5	874.6	876.8	876.7	876.0	875.0	872.3	872.3	873.4
1963	869.8	869.9	872.5	872.5	873.4	875.7	876.1	875.9	876.4	874.6	873.2	872.0	873.5
1964	871.2	868.5	870.8	872.5	875.4	874.4	875.8	876.6	875.7	875.3	873.3	871.7	873.4
1965	869.7	869.0	872.4	872.0	874.5	875.2	876.6	876.4	876.0	874.5	873.8	871.6	873.5
1966	873.2	870.5	871.6	872.9	874.4	876.4	876.1	875.7	875.3	874.1	871.8	869.7	873.5
1967	870.5	870.6	869.9	871.4	874.2	875.7	875.6	877.0	875.4	874.5	871.7	870.1	873.1
1968	869.8	870.1	869.7	872.0	873.6	874.6	877.6	877.3	875.1	874.0	873.3	871.6	873.2
1969	870.6	869.9	872.2	872.8	873.8	875.5	877.1	876.7	874.4	873.3	872.9	871.1	873.4
1970	869.5	868.6	869.8	872.9	874.5	876.4	876.5	876.0	874.9	873.4	871.8	871.4	873.0
MEAN	870.6	869.9	871.2	872.4	874.3	875.3	876.5	876.5	875.5	874.2	872.6	871.0	873.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.1	21.8	21.0	20.6	19.1	16.4	15.4	15.2	16.1	19.6	21.0	20.9	19.0
1962	21.6	21.2	20.6	19.3	16.4	14.9	14.1	14.8	16.3	17.5	20.2	21.0	18.2
1963	20.8	20.9	20.4	20.1	16.5	15.3	14.8	14.2	16.1	19.7	19.4	20.6	18.2
1964	21.0	21.8	20.6	19.2	16.3	15.3	13.9	14.3	15.9	17.6	20.4	20.0	18.0
1965	19.9	20.6	19.4	18.8	16.1	14.9	14.4	15.1	16.5	17.9	19.5	20.4	17.8
1966	20.8	20.8	19.7	20.0	18.5	15.4	14.3	14.9	17.6	18.0	20.2	20.9	18.4
1967	21.2	21.3	21.3	19.9	17.8	15.7	15.6	15.0	17.0	19.2	19.8	20.4	18.7
1968	20.3	20.6	20.4	19.2	17.2	15.2	14.1	14.7	16.4	18.5	19.8	20.3	18.1
1969	21.0	21.8	21.5	21.3	18.6	15.2	15.5	14.4	17.6	20.3	21.0	21.6	19.2
1970	21.0	22.3	21.2	19.4	17.6	15.6	15.2	14.7	16.1	19.0	20.5	20.2	18.6
MEAN	20.9	21.3	20.6	19.8	17.4	15.4	14.7	14.7	16.6	18.7	20.2	20.6	18.4
CLIMO	19.3	19.2	18.9	17.8	15.6	13.9	13.0	13.5	15.1	17.2	18.6	19.1	16.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	240	54	391	110	2	4	21	6	6	25	199	409	1467
1962	78	170	256	50	19	1	1	7	4	68	362	404	1420
1963	273	152	102	82	17	39	3	8	1	153	150	468	1448
1964	135	331	168	5	2	16	37	5	4	32	130	411	1276
1965	423	191	140	82	3	1	32	64	8	39	221	428	1632
1966	114	174	142	10	89	11	5	61	11	23	62	392	1094
1967	292	187	323	44	5	5	4	9	28	63	273	279	1512
1968	156	160	152	51	9	9	18	1	5	1	251	257	1070
1969	196	209	63	61	2	9	7	29	4	85	100	500	1265
1970	356	233	151	34	4	10	2	9	2	17	209	192	1219
MEAN	226.3	186.1	188.8	52.9	15.2	10.5	13.0	19.9	7.3	50.6	195.7	374.0	1340.3
CLIMO	286	218	231	36	13	9	10	10	15	43	143	257	1270

TULEAR MALAGASY REPUBLIC WMO 67161 23 23S 043 44E 8 M

NOTES ON PAGE 36

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.5	1011.1	1011.7	1012.9	1016.2	1017.9	1019.6	1020.4	1018.1	1014.6	1012.6	1008.3	1014.6
1962	1008.9	1009.9	1010.9	1012.9	1017.7	1017.8	1021.1	1019.4	1018.3	1015.7	1012.9	1012.6	1014.8
1963	1009.9	1009.4	1013.3	1014.1	1016.4	1019.4	1019.6	1019.5	1018.6	1015.9	1013.7	1012.2	1015.2
1964	1011.0	1008.4	1010.6	1013.8	1018.6	1018.1	1021.5	1020.7	1018.8	1016.3	1014.3	1012.0	1015.3
1965	1009.8	1008.4	1013.5	1013.4	1017.4	1020.3	1020.9	1019.6	1018.4	1016.4	1014.9	1011.6	1015.4
1966	1012.8	1009.4	1012.7	1014.3	1017.0	1020.7	1020.3	1018.6	1018.0	1016.5	1013.3	1009.9	1015.3
1967	1010.5	1010.6	1009.9	1012.7	1016.3	1019.0	1020.0	1021.5	1018.4	1016.2	1012.8	1011.3	1014.9
1968	1008.9	1010.6	1011.2	1014.6	1016.8	1019.7	1022.2	1020.8	1018.1	1015.9	1015.2	1012.0	1015.5
1969	1010.2	1008.9	1012.6	1013.6	1016.6	1019.8	1021.2	1020.8	1017.9	1014.1	1013.8	1011.5	1015.1
1970	1009.5	1009.5	1011.6	1015.4	1017.1	1020.4	1020.5	1019.0	1016.9	1015.6	1013.0	1012.0	1015.0
MEAN	1010.3	1009.6	1011.8	1013.8	1017.0	1019.3	1020.7	1020.0	1018.2	1015.7	1013.7	1011.3	1015.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	28.2	27.3	26.2	23.1	22.3	22.1	22.0	22.8	23.5	24.9	27.3	24.7
1962	28.1	27.5	26.8	25.8	22.0	20.5	20.6	22.3	22.0	24.6	26.1	26.7	24.4
1963	26.9	27.2	26.3	24.3	21.0	20.0	19.9	19.3	22.1	23.6	25.1	25.9	23.5
1964	26.5	27.8	26.8	24.9	22.1	20.3	18.9	20.1	22.1	24.7	25.3	25.8	23.8
1965	26.2	27.0	26.2	24.2	21.7	18.9	20.2	21.6	22.1	22.5	24.8	26.5	23.5
1966	27.5	27.9	26.0	24.1	21.3	21.4	20.6	21.0	23.2	22.9	23.9	26.6	23.9
1967	27.7	27.6	27.4	26.1	24.0	22.1	21.1	21.6	22.8	24.1	25.2	25.4	24.6
1968	27.7	26.7	26.1	23.3	21.5	18.7	20.1	20.7	21.2	23.5	24.5	26.4	23.4
1969	27.8	28.1	27.4	25.8	22.9	20.2	20.7	21.8	20.8	24.8	25.6	27.0	24.4
1970	27.5	27.0	26.6	24.2	22.8	21.6	20.6	22.1	22.9	23.9	25.3	27.0	24.3
MEAN	27.3	27.5	26.7	24.9	22.2	20.6	20.5	21.3	22.2	23.8	25.1	26.5	24.1
CLINO	27.2	27.1	26.4	24.7	22.3	20.3	19.8	20.5	22.1	23.7	25.2	26.5	23.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	342	44	15	0	13	0	1	38	0	1	2	138	594
1962	7	27	1	12	14	1	0	0	0	74	6	93	235
1963	81	122	13	1	59	0	40	1	0	1	61	30	409
1964	54	17	63	0	0	10	13	30	0	10	5	312	514
1965	102	104	30	49	4	21	2	4	21	34	1	128	500
1966	31	456	25	23	58	0	3	8	1	11	36	72	724
1967	120	168	71	1	4	32	6	0	5	0	9	31	447
1968	367	120	0	48	25	37	0	0	30	2	9	85	723
1969	74	40	3	32	42	19	2	0	0	0	10	87	309
1970	109	22	0	6	0	1	0	0	0	16	3	11	168
MEAN	128.7	112.0	22.1	17.2	21.9	12.1	6.7	8.1	5.7	14.9	14.2	98.7	462.3
CLINO	71	71	42	7	18	11	4	3	10	14	34	57	342

MALAYSIA

ALOR STAR MALAYSIA WMO 4860? 06 12N 100 25E 5 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	27.3	27.6	27.8	27.8	27.1	26.7	27.3	26.4	26.4	26.6	25.8	26.9
1962	26.3	26.8	27.4	27.6	27.8	27.2	27.1	26.7	26.9	26.2	26.4	26.2	26.9
1963	25.3	26.7	27.7	28.7	27.9	27.3	27.4	26.9	26.9	26.2	26.5	26.4	27.0
1964	27.4	27.9	28.3	28.3	27.6	27.4	26.8	26.9	26.4	26.3	25.7	25.7	27.1
1965	25.5	27.3	27.5	27.4	27.6	27.5	26.9	26.6	26.4	26.3	26.3	25.9	26.8
1966	26.5	27.6	27.7	28.2	27.5	27.5	27.0	27.2	26.7	26.4	26.1	26.1	27.0
1967	25.7	26.8	27.8	27.4	27.6	27.1	27.0	27.1	26.8	26.1	26.3	26.1	26.8
1968	26.6	27.3	28.1	27.8	27.5	27.4	27.2	26.9	26.6	26.4	26.8	26.5	27.1
1969	26.7	27.5	27.9	28.4	28.3	27.2	27.3	26.9	27.1	26.3	25.7	26.3	27.1
1970	26.9	27.7	27.9	28.1	27.7	27.8	26.7	27.0	26.3	26.1	26.2	26.1	27.0
MEAN	26.3	27.3	27.8	28.0	27.7	27.3	27.0	26.9	26.7	26.2	26.3	26.1	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	66.5	75.2	110.0	183.1	186.9	222.7	114.0	114.5	351.2	331.2	121.9	215.9	2093.1
1962	10.2	1.3	131.3	182.6	212.8	128.0	258.8	301.2	145.5	433.5	152.4	37.1	1994.7
1963	27.9	7.9	49.0	66.5	155.9	109.0	117.1	151.9	431.2	329.7	305.8	62.7	1814.6
1964	3.5	2.8	.8	208.3	214.4	65.0	314.9	113.8	298.4	154.9	352.0	72.9	1801.7
1965	0	41.4	182.6	335.5	157.5	106.2	211.3	244.8	288.3	385.5	199.9	251.4	2404.4
1966	58.9	141.5	193.5	128.5	312.6	247.9	186.7	246.4	212.6	254.2	141.0	193.5	2317.3
1967	124.7	4.8	60.5	239.8	337.8	388.1	128.5	220.7	220.5	393.4	141.7	4.3	2264.8
1968	0	33.8	96.0	116.8	217.7	200.7	250.4	128.3	301.0	227.8	43.9	89.7	1706.1
1969	258.3	37.1	109.5	143.5	164.1	303.0	66.5	352.3	153.1	401.0	328.6	13.7	2330.7
1970	38.9	0	121.1	169.7	296.4	156.7	315.7	282.9	291.3	425.7	189.5	97.0	2384.9
MEAN	58.9	34.6	105.4	177.4	225.6	192.7	196.4	215.7	269.3	333.7	197.7	103.8	2111.2

BINTULU MALAYSIA WMO 96441 03 12N 113 02E 3 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.2	25.8	26.2	26.4	26.9	26.5	26.4	26.2	25.9	25.7	26.4	25.8	26.1
1962	25.6	25.4	25.9	26.3	26.8	26.3	26.4	25.8	26.1	26.3	25.9	25.8	26.1
1963	24.6	25.1	25.4	25.9	26.4	26.7	26.3	26.0	26.5	26.0	26.3	25.9	25.9
1964	26.4	26.1	26.3	26.5	26.5	26.2	26.1	26.0	25.9	25.8	25.3	25.1	26.0
1965	24.2	25.3	25.6	25.9	26.1	26.3	26.2	25.8	25.9	26.1	26.3	25.9	25.8
1966	26.0	25.8	26.3	26.7	27.1	26.4	26.1	26.1	26.5	26.0	26.2	26.1	26.3
1967	25.4	25.6	25.8	26.2	26.6	26.6	26.3	26.6	26.2	25.9	25.9	25.8	26.1
1968	25.4	25.1	25.9	26.3	26.6	26.6	26.2	26.2	26.3	25.7	25.9	26.1	26.0
1969	26.3	26.0	26.6	26.9	27.2	26.8	26.4	26.1	26.5	26.2	26.0	25.7	26.4
1970	25.8	25.8	26.6	26.7	26.9	26.7	26.3	26.2	26.3	26.3	25.8	25.9	26.3
MEAN	25.5	25.6	26.1	26.4	26.7	26.5	26.3	26.1	26.2	26.0	26.0	25.8	26.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	315.2	303.7	223.0	339.8	163.6	209.8	170.9	267.9	216.1	448.5	448.5	537.9	3644.9
1962	561.8	126.2	517.1	258.3	171.7	310.1	216.4	416.0	209.5	242.5	565.3	351.5	3946.4
1963	1382.5	145.0	203.9	148.3	257.0	271.0	213.3	369.5	294.4	181.1	485.6	403.1	4354.7
1964	298.4	118.4	161.3	388.6	317.0	144.5	439.9	171.2	257.0	359.4	568.4	461.7	3685.8
1965	408.6	240.8	309.9	120.9	291.8	197.6	118.6	110.7	215.4	352.0	245.6	385.8	2997.7
1966	369.8	433.0	220.5	283.2	59.4	452.6	253.2	491.2	225.8	569.4	283.9	390.1	4032.1
1967	560.5	197.6	172.2	258.3	318.0	345.7	339.1	234.7	222.7	212.1	541.2	363.2	3765.3
1968	305.5	180.8	267.2	181.3	327.4	336.3	237.7	263.4	139.2	600.4	263.4	563.8	3666.4
1969	222.5	196.3	413.5	246.1	393.7	177.0	102.9	547.5	116.8	534.3	474.7	649.4	4074.7
1970	287.8	136.6	343.4	477.2	472.9	416.3	155.4	223.5	384.8	313.9	432.8	375.4	4020.0
MEAN	471.3	207.8	283.2	270.2	277.3	286.1	224.7	309.6	228.2	381.4	430.9	448.2	3818.8

CAMERON HIGHLANDS MALAYSIA WMO 48631 04 28N 101 23E 1472 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1964	-	-	-	18.9	18.4	18.1	17.5	17.7	17.6	17.5	17.2	16.7	-
1965	16.4	17.3	17.4	18.1	18.4	18.1	17.5	17.6	17.6	17.9	18.1	17.7	17.7
1966	17.5	18.0	18.2	18.8	18.4	18.0	17.6	17.7	17.9	17.7	17.7	17.4	17.9
1967	16.8	17.2	17.8	18.2	18.7	17.9	17.8	17.7	17.4	17.3	17.5	16.8	17.6
1968	16.8	17.2	18.1	18.5	18.3	18.2	18.0	17.8	17.7	17.7	17.8	17.4	17.8
1969	17.7	17.7	18.6	18.8	19.0	18.4	17.7	17.6	17.7	17.8	17.5	17.3	18.0
1970	17.4	17.7	18.2	18.8	18.8	18.5	17.6	17.5	17.5	17.6	17.6	17.2	17.9
MEAN	17.1	17.5	18.1	18.6	18.6	18.2	17.7	17.7	17.6	17.6	17.6	17.2	17.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	159.5	150.1	177.5	339.6	143.8	109.2	177.5	118.4	326.9	350.2	249.9	192.0	2494.6
1962	89.9	124.7	387.1	424.9	381.0	108.5	74.7	340.3	228.6	430.0	180.6	259.6	3029.9
1963	119.6	63.5	126.2	148.6	278.4	82.5	170.7	173.5	158.7	325.9	342.1	161.5	2151.2
1964	-	-	-	195.3	374.6	123.9	424.1	84.1	187.9	298.9	388.3	158.5	-
1965	26.2	102.1	285.0	253.0	295.9	106.2	198.4	192.3	452.8	314.9	230.1	324.6	2781.5
1966	187.2	160.8	261.3	268.2	180.8	247.4	231.4	166.4	223.3	545.0	246.4	283.4	3001.6
1967	286.5	118.4	114.3	368.8	181.1	66.5	108.5	95.0	184.9	213.1	367.5	54.6	2159.2
1968	36.8	72.9	102.6	111.5	355.6	258.0	106.4	120.6	194.5	391.1	113.0	252.7	2115.7
1969	163.1	112.0	147.8	293.9	311.6	130.3	139.7	361.1	216.1	281.7	357.6	223.0	2737.9
1970	243.3	42.2	175.0	220.7	318.0	157.7	79.7	153.7	354.5	319.7	331.7	367.7	2763.9
MEAN	145.9	105.2	197.4	262.5	282.1	139.0	171.1	180.5	252.8	347.1	280.7	227.8	2592.0

IPOH MALAYSIA WMO 48625 04 34N 101 06E 39 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	27.2	26.8	27.3	27.7	27.1	26.6	27.0	25.9	25.7	25.8	25.6	26.6
1962	25.8	26.6	26.4	26.7	27.6	26.9	26.8	25.8	26.2	25.6	25.8	25.7	26.3
1963	25.3	25.9	26.9	27.8	27.2	27.1	27.0	26.4	26.4	26.0	25.8	26.2	26.5
1964	26.8	26.6	27.2	26.9	27.1	26.6	25.8	26.3	25.8	25.7	25.5	25.3	26.3
1965	26.1	26.6	26.4	26.1	26.8	27.1	26.6	26.3	26.1	25.9	26.1	25.7	26.3
1966	26.1	26.7	26.8	27.1	27.4	26.5	26.4	26.2	26.2	25.7	26.1	25.7	26.4
1967	25.4	26.4	26.8	26.5	26.9	27.1	26.6	26.6	26.2	25.9	25.8	25.9	26.3
1968	26.1	26.7	27.1	26.7	26.8	26.8	26.6	26.5	26.4	26.0	26.5	25.9	26.5
1969	26.5	27.2	27.6	27.5	27.4	27.2	26.9	26.2	26.7	26.1	25.7	25.9	26.7
1970	26.4	27.5	27.6	27.4	27.1	27.4	26.7	26.4	25.9	25.8	25.9	25.7	26.7
MEAN	26.1	26.7	27.0	27.0	27.2	27.0	26.6	26.4	26.2	25.8	25.9	25.8	26.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	220.2	94.2	264.1	248.7	109.5	126.5	193.5	105.4	160.8	179.8	250.4	169.1	2122.2
1962	217.4	32.0	274.5	208.5	152.1	81.3	90.4	261.1	259.1	352.5	228.6	201.4	2358.9
1963	278.9	20.3	122.9	148.8	283.2	105.7	170.7	145.0	149.3	317.0	378.4	203.4	2323.6
1964	104.1	131.6	98.3	212.1	146.3	127.7	343.6	120.1	275.8	209.8	263.6	196.3	2229.3
1965	15.0	40.4	264.4	283.4	211.8	69.3	63.7	288.3	158.2	439.9	303.5	306.3	2444.2
1966	106.9	132.3	202.4	238.2	120.6	275.1	178.0	198.1	222.7	336.3	304.8	419.6	2735.0
1967	127.5	94.2	141.5	305.8	322.3	84.6	216.7	69.6	177.5	226.0	335.3	102.4	2203.4
1968	161.3	96.8	90.4	163.8	341.1	193.5	121.4	200.1	204.2	363.9	69.9	135.6	2142.0
1969	168.7	185.9	210.0	219.4	220.5	149.9	90.9	298.9	58.9	298.2	204.5	248.9	2354.7
1970	413.0	30.2	133.6	235.2	248.9	123.7	231.1	175.0	213.9	334.5	345.4	244.8	2729.3
MEAN	181.3	85.8	180.2	226.4	215.6	133.7	170.0	186.2	188.0	305.8	268.4	222.8	2364.3

KOTA BHARU MALAYSIA WMO 48615 06 10N 102 17E 5 M

NOTES ON PAGE 36

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.2	1000.5	1010.5	1008.2	1007.5	1008.1	1008.3	1008.4	1009.2	1009.7	1010.0	1009.4	1008.5
1962	1010.4	1012.1	1009.6	1008.9	1006.6	1007.0	1006.5	1008.0	1008.0	1008.6	1009.6	1010.9	1008.9
1963	1011.3	1012.1	1010.2	1008.9	1007.1	1008.5	1007.9	1008.2	1008.8	1010.1	1009.6	1011.0	1009.5
1964	1011.0	1010.1	1010.2	1007.7	1007.1	1007.6	1007.7	1007.6	1007.4	1008.2	1008.8	1010.6	1008.7
1965	1012.1	1007.3	1008.7	1010.2	1008.5	1009.2	1008.5	1008.5	1009.2	1009.5	1009.9	1009.4	1009.3
1966	1011.6	1010.0	1008.4	1007.6	1007.9	1009.0	1007.5	1008.1	1008.9	1009.1	1008.6	1008.3	1008.7
1967	1010.6	1010.5	1010.0	1008.6	1007.5	1007.1	1007.4	1008.3	1009.0	1009.6	1009.4	1011.7	1009.1
1968	1010.7	1011.8	1009.0	1009.2	1007.7	1008.0	1008.0	1008.2	1008.8	1009.6	1011.0	1009.7	1009.3
1969	1009.2	1010.4	1009.9	1009.3	1007.3	1008.0	1008.3	1008.8	1008.0	1009.0	1009.8	1011.2	1009.1
1970	1011.5	1011.7	1009.1	1009.1	1007.3	1007.8	1008.6	1007.5	1007.6	1007.8	1008.7	1009.0	1008.8
MEAN	1011.1	1009.7	1009.6	1008.8	1007.5	1008.0	1007.9	1008.2	1008.5	1009.1	1009.5	1010.1	1009.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.8	1010.1	1011.1	1008.8	1008.1	1008.7	1008.9	1009.0	1009.8	1010.3	1010.6	1010.0	1009.9
1962	1011.0	1012.7	1010.2	1009.5	1007.2	1007.6	1007.1	1008.6	1008.6	1009.2	1010.2	1011.5	1009.5
1963	1011.9	1012.7	1010.8	1009.5	1007.7	1009.1	1008.5	1008.6	1009.4	1010.7	1010.2	1011.6	1010.1
1964	1011.6	1010.7	1010.8	1008.3	1007.7	1008.2	1008.3	1008.2	1008.0	1008.8	1009.4	1011.2	1009.3
1965	1012.7	1007.9	1009.3	1010.8	1009.1	1009.8	1009.1	1009.1	1009.8	1010.1	1010.5	1010.0	1009.9
1966	1012.2	1010.6	1009.0	1008.2	1008.5	1009.6	1008.1	1008.7	1009.5	1009.7	1009.2	1008.9	1009.3
1967	1011.2	1011.1	1010.6	1009.2	1008.1	1007.7	1008.0	1008.9	1009.6	1010.2	1010.0	1012.3	1009.7
1968	1011.3	1012.4	1009.6	1009.8	1008.3	1008.6	1008.6	1008.8	1009.4	1010.2	1011.6	1010.3	1009.9
1969	1009.8	1011.0	1010.5	1009.9	1007.9	1008.6	1008.9	1009.4	1008.6	1009.6	1010.4	1011.8	1009.7
1970	1012.1	1012.3	1009.7	1009.7	1007.9	1008.4	1009.2	1008.1	1008.2	1008.4	1009.3	1009.6	1009.4
MEAN	1011.7	1011.1	1010.2	1009.4	1008.1	1008.6	1008.5	1008.7	1009.1	1009.7	1010.1	1010.7	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.8	26.2	27.1	27.4	27.8	27.3	26.8	26.9	26.4	25.8	25.3	25.4	26.5
1962	25.6	25.7	26.3	27.6	28.2	27.3	26.6	26.6	26.6	26.2	26.2	25.5	26.5
1963	24.6	25.2	26.3	27.6	28.3	27.3	27.3	26.7	26.8	26.6	26.2	25.9	26.6
1964	26.6	26.8	26.9	27.9	27.9	27.2	27.2	26.7	26.8	26.4	25.6	25.5	26.8
1965	24.7	25.9	26.4	27.2	27.5	27.0	26.7	26.8	26.4	26.6	25.8	25.2	26.3
1966	25.8	26.5	27.1	28.4	27.7	27.2	26.8	26.7	26.6	26.2	25.8	25.4	26.7
1967	25.2	25.6	26.4	27.8	27.9	27.1	26.8	26.6	26.7	26.3	25.8	25.8	26.5
1968	25.5	25.7	26.9	27.7	27.4	27.6	27.1	27.0	26.4	26.4	26.4	25.6	26.6
1969	26.3	26.4	27.7	28.4	28.8	27.7	27.3	27.1	27.1	26.8	25.7	25.9	27.1
1970	26.0	26.0	27.1	27.6	28.5	27.7	27.1	27.1	26.9	26.5	25.8	25.9	26.9
MEAN	25.6	26.0	26.8	27.8	28.0	27.3	27.0	26.8	26.7	26.4	25.9	25.6	26.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	122.9	114.0	63.7	115.6	37.1	84.1	96.8	63.5	108.7	330.4	1052.4	951.5	3140.7
1962	48.8	.5	202.7	6.9	60.7	121.1	275.3	263.1	234.9	269.0	532.3	453.8	2469.1
1963	166.9	29.2	12.7	38.1	4.6	163.6	93.2	138.4	139.4	241.5	489.1	293.9	1810.6
1964	96.5	169.4	173.7	72.1	158.5	42.2	90.4	195.3	109.0	129.3	378.9	433.3	2048.6
1965	.3	142.2	20.8	182.4	83.3	294.6	74.9	195.3	167.9	409.1	909.9	921.6	3402.3
1966	341.1	64.3	59.9	83.8	196.8	173.2	148.8	239.8	232.9	395.2	356.8	725.6	3018.2
1967	1397.8	171.4	8.4	40.1	45.7	175.3	180.3	192.8	186.7	177.3	870.3	166.1	3612.2
1968	3.5	21.3	5.3	90.7	201.4	204.2	143.0	158.2	392.6	595.8	334.2	1083.3	3233.5
1969	119.1	37.1	17.8	144.0	91.9	125.7	91.4	87.4	94.2	272.5	1366.8	235.4	2683.3
1970	64.0	24.1	57.9	282.2	39.9	41.7	163.3	53.8	265.4	212.8	583.4	471.4	2259.9
MEAN	236.1	77.3	62.3	105.6	92.0	142.6	135.7	158.8	193.2	303.3	687.4	573.6	2767.8

KOTA KINABALU MALAYSIA WMO 96471 05 57N 116 03E 3 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.5	25.8	26.6	26.7	27.3	26.5	26.6	26.5	26.4	26.1	26.3	25.8	26.3
1962	25.2	25.4	26.0	26.7	27.0	26.7	26.9	25.9	26.6	26.6	25.9	25.7	26.2
1963	24.6	24.7	25.6	26.6	27.1	27.2	26.8	26.4	27.1	26.4	26.7	26.2	26.3
1964	26.6	26.1	26.5	27.1	27.3	26.5	26.2	26.6	26.1	25.8	25.7	25.3	26.3
1965	24.6	25.2	25.6	26.6	26.5	26.7	26.4	26.0	26.5	26.4	26.8	26.2	26.1
1966	26.1	26.1	26.6	27.3	27.2	26.3	26.3	26.3	26.8	26.0	26.0	25.9	26.4
1967	25.4	25.4	25.8	26.6	26.8	26.8	26.5	27.0	26.3	25.7	25.8	25.9	26.2
1968	24.9	25.4	26.0	26.7	26.6	26.8	26.2	26.8	26.7	26.2	26.3	26.3	26.2
1969	26.0	26.2	26.6	27.6	27.3	27.1	26.6	26.2	26.7	26.4	25.8	25.8	26.5
1970	25.9	25.8	26.8	27.2	26.8	26.9	26.5	26.6	26.3	26.1	26.1	25.7	26.4
MEAN	25.5	25.6	26.2	26.9	27.0	26.7	26.5	26.4	26.5	26.2	26.1	25.9	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	38.9	48.8	247.9	242.1	99.8	312.2	186.2	243.6	406.1	328.2	141.0	172.7	2467.5
1962	194.1	30.0	134.4	155.7	222.7	329.7	246.6	365.5	337.8	172.5	331.0	304.0	2824.0
1963	703.3	81.0	25.7	18.8	111.5	205.7	357.4	295.7	176.8	421.9	174.7	422.4	2994.9
1964	5.3	15.2	21.8	113.5	259.3	245.9	273.1	168.4	231.6	318.5	379.0	130.0	2161.6
1965	123.9	99.8	141.0	35.1	209.5	121.9	200.7	261.1	160.0	229.4	87.6	171.2	1841.2
1966	89.7	70.6	67.1	308.6	160.8	392.9	265.9	338.8	179.8	392.9	322.6	355.9	2945.6
1967	257.3	92.7	118.1	155.9	247.9	293.9	319.8	133.3	260.3	553.7	185.2	83.1	2701.2
1968	93.5	11.7	52.8	80.3	232.9	218.2	240.3	188.2	197.3	349.5	211.1	121.4	1997.2
1969	32.8	52.8	149.1	14.7	312.9	289.3	349.5	427.0	288.5	127.8	487.7	332.7	2864.8
1970	77.5	12.2	9.4	98.5	315.2	312.4	149.1	250.9	278.9	677.9	197.9	189.7	2569.6
MEAN	161.6	51.5	96.7	122.3	217.3	272.2	258.9	267.3	251.7	357.2	251.8	228.3	2536.8

KUALA LUMPUR MALAYSIA WMO 48647 03 07N 101 33E 16 M

NOTES ON PAGE 36

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.2	1004.8	1006.6	1004.7	1004.5	1005.4	1004.4	1005.6	1006.3	1006.5	1005.9	1005.1	1005.6
1962	1005.5	1007.0	1005.5	1005.5	1004.1	1005.3	1004.5	1005.9	1005.1	1005.2	1005.6	1006.1	1005.4
1963	1005.7	1006.4	1005.2	1004.5	1003.6	1005.5	1004.7	1004.9	1005.7	1006.5	1005.6	1006.5	1005.4
1964	1006.2	1005.2	1005.7	1003.7	1003.9	1004.4	1004.6	1004.5	1004.4	1004.9	1005.0	1005.9	1004.9
1965	1006.0	1004.3	1005.6	1005.7	1004.8	1004.5	1005.5	1005.3	1008.3	1008.1	1008.2	1007.1	1006.1
1966	1009.0	1007.5	1006.7	1006.2	1007.1	1008.0	1006.7	1007.1	1007.6	1007.6	1006.8	1006.1	1007.2
1967	1007.9	1007.4	1007.3	1007.0	1006.3	1006.1	1006.5	1007.3	1008.0	1008.2	1007.4	1008.5	1007.3
1968	1007.6	1008.7	1006.3	1007.2	1006.4	1006.7	1007.0	1007.2	1007.7	1008.1	1008.7	1007.2	1007.4
1969	1006.7	1007.8	1007.5	1007.3	1006.1	1006.9	1007.5	1007.7	1007.1	1007.6	1007.8	1009.1	1007.4
1970	1009.1	1009.1	1007.3	1007.6	1006.4	1007.2	1008.1	1007.0	1007.1	1007.3	1007.3	1007.4	1007.6
MEAN	1007.1	1006.8	1006.4	1005.9	1005.3	1006.0	1005.9	1006.3	1006.7	1007.0	1006.8	1006.9	1006.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.6	1009.2	1011.0	1009.1	1008.9	1009.8	1009.9	1010.0	1010.7	1010.9	1010.3	1009.5	1010.1
1962	1009.9	1011.4	1009.9	1009.9	1008.5	1009.7	1008.9	1010.3	1009.5	1009.6	1010.0	1010.5	1009.8
1963	1010.1	1010.8	1009.6	1008.9	1008.0	1009.9	1009.1	1009.3	1010.1	1010.9	1010.0	1010.9	1009.8
1964	1010.6	1009.6	1010.1	1008.1	1008.3	1008.8	1009.0	1008.9	1008.8	1009.3	1009.4	1010.3	1009.3
1965	1011.0	1008.7	1010.0	1010.1	1009.2	1008.9	1009.9	1009.7	1010.3	1010.1	1010.2	1009.1	1009.8
1966	1011.0	1009.5	1008.7	1008.2	1009.1	1010.0	1008.7	1009.1	1009.6	1009.6	1008.8	1008.1	1009.2
1967	1009.9	1009.4	1009.3	1009.0	1008.3	1008.1	1008.5	1009.3	1010.0	1010.2	1009.4	1010.5	1009.3
1968	1009.6	1010.7	1008.3	1009.2	1008.4	1008.7	1009.0	1009.2	1009.7	1010.1	1010.7	1009.2	1009.4
1969	1008.7	1009.8	1009.5	1009.3	1008.1	1008.9	1009.5	1009.7	1009.1	1009.6	1009.8	1011.1	1009.4
1970	1011.1	1011.1	1009.3	1009.6	1008.4	1009.2	1010.1	1009.0	1009.1	1009.3	1009.3	1009.4	1009.6
MEAN	1010.3	1010.0	1009.6	1009.1	1008.5	1009.2	1009.3	1009.5	1009.7	1010.0	1009.8	1009.9	1009.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	27.1	26.9	27.2	27.7	26.7	26.6	26.6	26.1	26.2	26.2	26.2	26.7
1962	26.2	26.5	26.6	26.8	27.5	26.6	26.8	26.1	26.3	26.1	26.3	26.3	26.5
1963	25.8	26.5	27.6	27.8	27.6	27.4	26.9	26.7	26.9	26.3	26.2	26.3	26.8
1964	26.9	26.8	26.9	27.2	27.7	26.9	26.1	26.4	26.3	26.1	26.2	25.8	26.6
1965	26.2	26.8	26.7	26.6	27.1	27.1	26.5	26.4	25.8	26.1	26.1	26.1	26.5
1966	26.2	26.5	26.7	26.7	27.2	26.3	26.4	26.2	26.7	26.2	26.1	26.0	26.4
1967	25.6	26.0	26.6	26.3	26.8	26.4	26.4	26.3	26.0	26.0	25.6	25.7	26.1
1968	25.8	26.2	26.6	26.5	26.9	26.8	26.3	26.6	26.2	25.8	26.2	25.9	26.3
1969	26.3	26.7	27.3	27.2	27.3	26.8	26.5	26.0	26.5	26.2	25.9	25.9	26.5
1970	26.4	27.2	26.9	27.2	27.3	27.3	26.2	26.7	26.0	25.9	25.9	25.6	26.5
MEAN	26.2	26.6	26.9	26.9	27.3	26.8	26.5	26.4	26.3	26.1	26.1	26.0	26.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	185.4	106.7	281.2	193.0	89.4	138.2	109.7	133.1	203.2	259.1	343.1	275.1	2317.2
1962	125.7	99.6	167.6	348.7	287.8	279.9	144.0	294.9	154.2	429.8	304.3	170.7	2807.2
1963	122.2	27.7	111.8	179.6	398.3	44.2	242.1	195.6	216.1	221.7	409.2	386.6	2555.1
1964	303.5	137.9	209.3	395.2	120.4	210.1	337.8	113.5	319.0	282.9	259.8	117.1	2806.5
1965	67.1	117.9	180.8	354.6	184.7	40.1	183.1	94.5	163.6	329.9	393.7	242.8	2352.8
1966	163.8	225.5	266.9	469.3	74.4	142.5	102.4	140.7	145.0	109.7	324.6	397.7	2562.5
1967	227.6	90.9	221.7	336.5	255.3	236.5	83.6	73.9	195.8	288.0	319.7	273.0	2602.5
1968	138.9	91.4	179.1	400.0	183.1	123.9	116.1	159.3	147.8	496.3	180.3	296.9	2513.1
1969	225.0	128.0	241.3	203.9	333.0	211.3	133.9	312.1	102.6	332.5	223.0	199.1	2645.7
1970	206.7	100.1	209.3	206.5	254.7	28.7	113.8	49.3	212.6	179.1	149.6	154.7	1865.1
MEAN	176.6	112.6	206.9	308.7	218.1	145.5	156.7	156.7	186.0	292.9	290.7	251.4	2502.8

KUALA TRENGGANU MALAYSIA WMO 48619 05 20N 103 08E 32 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.2	25.7	26.9	27.1	27.5	26.8	26.6	26.2	26.0	25.6	24.9	24.9	26.1
1962	25.1	25.2	25.8	27.1	27.6	26.9	26.7	26.3	26.3	26.0	25.9	25.0	26.1
1963	24.3	24.8	26.1	27.1	27.7	27.1	27.0	26.2	26.5	26.1	25.7	25.7	26.2
1964	26.0	26.2	26.3	26.7	27.3	26.6	26.4	26.3	26.5	25.8	25.3	25.3	26.2
1965	24.4	25.7	25.7	26.5	26.8	26.5	26.3	26.2	26.1	26.1	25.5	24.8	25.9
1966	25.4	25.8	26.4	27.5	26.8	26.3	26.4	26.5	26.3	25.7	25.5	24.8	26.1
1967	24.7	25.0	25.7	26.7	27.2	26.8	26.2	26.1	25.9	25.7	25.0	25.4	25.9
1968	25.1	25.2	26.3	26.8	26.8	27.2	26.7	26.5	26.1	25.8	25.7	24.9	26.1
1969	25.7	25.8	27.1	27.8	28.1	27.3	26.8	26.4	26.4	26.4	24.9	25.6	26.5
1970	25.4	25.6	26.6	26.9	27.4	26.7	26.5	26.3	26.3	25.8	25.4	25.3	26.2
MEAN	25.1	25.5	26.3	27.0	27.3	26.8	26.6	26.3	26.2	25.9	25.4	25.2	26.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	118.4	115.6	100.6	97.5	32.8	133.1	188.7	217.7	69.6	222.7	935.5	806.1	3038.3
1962	69.1	12.2	210.5	13.2	31.0	30.0	118.1	186.2	197.9	373.3	340.8	554.2	2136.5
1963	269.7	25.9	13.7	24.1	84.1	125.7	54.6	120.4	240.8	178.8	608.8	480.8	2227.4
1964	70.9	355.6	191.8	95.0	109.7	24.4	92.7	52.8	145.8	179.1	457.7	306.8	2082.3
1965	12.2	48.5	117.9	165.1	109.2	113.8	52.6	50.3	126.7	187.2	832.2	1376.7	3192.4
1966	520.1	271.3	112.8	53.1	268.2	100.8	102.9	125.5	187.2	421.8	355.1	1233.4	3752.2
1967	1000.8	81.3	18.0	90.9	48.0	143.8	101.3	124.7	222.2	154.2	734.5	157.2	2876.9
1968	40.1	7.9	13.7	109.2	139.9	66.3	22.6	237.7	259.6	534.3	587.4	974.7	2993.4
1969	109.7	108.7	32.0	28.2	34.8	99.1	169.7	82.3	136.4	145.8	1390.9	283.4	2621.0
1970	141.5	20.8	67.3	408.4	66.0	228.3	86.9	258.0	217.2	213.3	409.7	589.2	2706.6
MEAN	235.3	104.8	87.8	108.5	92.4	106.5	99.0	145.6	180.3	261.1	665.3	676.3	2762.9

KUANTAN MALAYSIA WMO 48657 03 47N 103 13E 15 M

NOTES ON PAGE 36

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.9	1007.4	1008.7	1006.4	1006.0	1006.6	1006.9	1007.0	1007.6	1007.7	1007.7	1007.1	1007.4
1962	1008.1	1009.7	1007.6	1007.0	1005.6	1006.5	1006.1	1007.5	1006.8	1006.9	1007.8	1009.0	1007.4
1963	1009.1	1010.1	1008.4	1007.3	1005.8	1007.3	1006.7	1006.8	1007.6	1008.5	1007.9	1009.1	1007.9
1964	1009.0	1008.1	1008.3	1006.2	1005.7	1006.3	1006.5	1006.4	1006.1	1006.7	1006.9	1008.6	1007.1
1965	1010.0	1006.2	1007.5	1008.5	1007.1	1007.3	1007.4	1007.3	1007.9	1008.0	1008.2	1007.3	1007.7
1966	1009.5	1008.2	1006.8	1006.3	1006.6	1007.7	1006.4	1006.9	1007.3	1007.3	1006.8	1006.2	1007.2
1967	1008.2	1008.3	1008.0	1007.1	1006.2	1005.9	1006.3	1006.9	1007.6	1008.0	1007.4	1009.2	1007.4
1968	1008.5	1009.8	1007.1	1007.4	1006.1	1006.6	1006.6	1006.8	1007.4	1008.5	1009.7	1008.3	1007.7
1969	1008.1	1009.1	1008.7	1008.3	1006.7	1007.4	1007.9	1008.2	1007.5	1008.1	1008.5	1009.8	1008.1
1970	1010.1	1010.3	1007.9	1007.9	1006.5	1007.2	1008.0	1007.0	1006.9	1006.9	1007.5	1007.7	1007.8
MEAN	1009.0	1008.7	1007.9	1007.2	1006.2	1006.9	1006.9	1007.1	1007.3	1007.6	1007.8	1008.3	1007.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.3	1009.8	1011.1	1008.8	1008.4	1009.0	1009.3	1009.4	1010.0	1010.1	1010.1	1009.5	1009.8
1962	1010.5	1012.1	1010.0	1009.4	1008.0	1008.9	1008.5	1009.9	1009.2	1009.3	1010.2	1011.4	1009.8
1963	1011.5	1012.5	1010.8	1009.7	1008.2	1009.7	1009.1	1009.2	1010.0	1010.9	1010.3	1011.5	1010.3
1964	1011.4	1010.5	1010.7	1008.6	1008.1	1008.7	1008.9	1008.8	1008.5	1009.1	1009.3	1011.0	1009.5
1965	1012.4	1008.6	1009.9	1010.9	1009.5	1009.7	1009.8	1009.7	1010.3	1010.4	1010.6	1009.7	1010.1
1966	1011.9	1010.6	1009.2	1008.7	1009.0	1010.1	1008.8	1009.3	1009.7	1009.7	1009.2	1008.6	1009.6
1967	1010.6	1010.7	1010.4	1009.5	1008.6	1008.3	1008.7	1009.3	1010.0	1010.4	1009.8	1011.6	1009.8
1968	1010.9	1012.2	1009.5	1009.8	1008.5	1009.0	1009.0	1009.2	1009.8	1010.3	1011.5	1010.1	1010.0
1969	1009.9	1010.9	1010.5	1010.1	1008.5	1009.2	1009.7	1010.0	1009.3	1009.9	1010.3	1011.6	1010.0
1970	1011.9	1012.1	1009.7	1009.7	1008.3	1009.0	1009.8	1008.8	1008.7	1008.7	1009.3	1009.5	1009.6
MEAN	1011.3	1011.0	1010.2	1009.5	1008.5	1009.2	1009.2	1009.4	1009.5	1009.9	1010.1	1010.5	1009.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.1	24.9	25.9	26.1	26.6	26.3	26.1	26.0	25.6	25.7	25.1	24.5	25.6
1962	23.9	24.4	25.1	25.9	26.7	26.2	26.4	25.6	25.9	25.9	25.1	24.4	25.5
1963	23.2	24.0	25.4	26.4	26.9	26.6	26.2	26.0	26.5	25.7	25.4	24.8	25.6
1964	25.2	25.2	25.6	26.2	26.8	26.1	25.5	25.7	26.1	25.3	25.2	24.1	25.6
1965	23.8	24.9	25.3	25.9	26.3	26.6	25.9	26.0	26.1	25.7	25.6	24.8	25.6
1966	24.7	25.3	26.0	26.4	27.1	26.3	26.0	25.9	26.4	25.6	25.2	24.9	25.8
1967	24.3	24.5	25.1	25.9	26.4	26.4	26.2	26.2	26.2	25.6	25.1	24.2	25.5
1968	24.3	24.9	26.1	26.4	26.4	26.6	26.2	26.4	26.1	25.5	25.2	24.5	25.7
1969	25.2	25.4	26.2	26.9	27.2	26.8	26.3	25.9	26.2	25.9	24.8	24.4	25.9
1970	24.9	25.1	26.2	26.5	26.7	26.4	25.9	26.3	25.9	25.8	25.6	24.9	25.9
MEAN	24.4	24.9	25.7	26.3	26.7	26.4	26.1	26.0	26.1	25.7	25.2	24.5	25.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	220.2	94.2	264.1	248.7	109.5	126.5	193.5	105.4	160.8	179.8	250.4	169.1	2122.2
1962	217.4	32.0	274.5	208.5	152.1	81.3	90.4	261.1	259.1	352.5	228.6	201.4	2358.9
1963	278.9	20.3	122.9	148.8	283.2	105.7	170.7	145.0	149.3	317.0	378.4	203.4	2323.6
1964	104.1	131.6	98.3	212.1	146.3	127.7	343.6	120.1	275.8	209.8	263.6	196.3	2229.3
1965	15.0	40.4	264.4	283.4	211.8	69.3	63.7	288.3	158.2	439.9	303.5	306.3	2444.2
1966	106.9	132.3	202.4	238.2	120.6	275.1	178.0	198.1	222.7	336.3	304.8	419.6	2735.0
1967	127.5	94.2	141.5	305.8	322.3	84.6	216.7	69.6	177.5	226.0	335.3	102.4	2203.4
1968	161.3	96.8	90.4	163.8	341.1	193.5	121.4	200.1	204.2	363.9	69.9	135.6	2142.0
1969	168.7	185.9	210.0	219.4	220.5	149.9	90.9	298.9	58.9	298.2	204.5	248.9	2354.7
1970	413.0	30.2	133.6	235.2	248.9	123.7	231.1	175.0	213.9	334.5	345.4	244.8	2729.3
MEAN	181.3	85.8	180.2	226.4	215.6	133.7	170.0	186.2	188.0	305.8	268.4	222.8	2364.3

KUCHING MALAYSIA WMO 96413 01 29N 110 20E 26 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.0	25.3	25.9	26.0	26.7	26.1	26.4	26.2	25.6	25.6	25.6	25.3	25.8
1962	25.0	24.7	25.5	25.6	26.6	26.1	26.4	25.5	25.9	25.8	25.4	25.3	25.7
1963	24.1	24.4	25.3	26.3	26.2	26.7	26.4	26.3	26.3	25.6	25.8	25.6	25.7
1964	25.8	25.7	26.1	26.0	26.7	26.2	25.7	26.2	25.9	25.4	25.2	24.7	25.8
1965	24.5	25.0	25.5	25.8	26.7	26.2	26.5	25.7	25.9	25.8	26.1	25.5	25.8
1966	25.6	25.7	26.1	26.5	26.8	26.5	26.5	26.0	26.0	25.7	25.6	25.4	26.0
1967	25.1	25.3	25.6	26.1	26.5	26.6	26.4	26.6	25.9	25.9	25.3	25.3	25.9
1968	25.0	25.1	25.4	26.1	26.6	26.4	26.1	26.1	26.2	25.7	25.8	25.4	25.8
1969	25.6	25.9	26.2	26.4	26.8	26.8	26.7	25.8	26.3	25.8	25.7	25.4	26.1
1970	25.5	26.1	26.4	26.5	26.7	26.7	26.6	26.1	26.1	25.7	25.4	25.7	26.1
MEAN	25.1	25.3	25.8	26.1	26.6	26.4	26.4	26.1	26.0	25.7	25.6	25.4	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	784.1	632.9	382.2	333.2	285.0	207.0	125.0	229.9	210.8	202.9	358.1	408.9	4160.0
1962	1049.5	624.5	424.1	263.9	357.6	160.5	172.2	232.9	328.1	191.5	310.1	399.2	4514.1
1963	1165.3	865.0	580.6	98.3	357.9	323.8	107.2	159.3	292.8	369.0	215.6	373.3	4908.1
1964	287.5	1558.4	447.5	313.9	201.2	127.5	245.3	125.0	250.2	280.9	347.9	606.0	4791.3
1965	379.7	714.4	357.6	266.9	150.6	217.7	47.7	266.7	123.9	142.7	215.1	469.3	3352.3
1966	447.2	472.9	420.3	216.7	158.7	184.7	99.1	326.4	265.4	295.6	337.0	472.1	3696.1
1967	617.7	460.2	309.6	200.9	233.9	211.1	85.3	66.0	231.4	484.1	369.5	385.0	3654.7
1968	727.4	291.3	597.6	111.7	240.0	243.1	299.7	301.0	297.1	561.5	386.3	392.9	4449.6
1969	380.5	401.0	298.7	385.3	431.7	114.5	241.0	386.8	241.5	527.0	363.7	503.9	4275.6
1970	813.7	360.6	286.5	359.6	275.6	292.6	144.0	317.0	275.6	388.3	376.1	410.4	4300.0
MEAN	665.3	638.1	410.5	255.0	269.2	208.3	156.7	241.1	251.7	344.3	327.9	442.1	4210.2

MALACCA MALAYSIA WMO 48665 02 16N 102 15E 7 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	26.6	26.8	26.9	27.3	26.4	26.3	26.3	26.1	26.1	25.8	25.9	26.4
1962	25.6	26.3	26.3	26.7	27.2	26.5	26.6	25.8	26.2	26.2	26.1	25.9	26.3
1963	25.4	25.9	27.3	27.9	27.4	26.8	26.6	26.8	26.6	26.2	26.2	25.9	26.6
1964	26.6	25.9	26.8	27.0	27.2	26.6	25.9	26.0	26.2	25.9	25.8	25.2	26.3
1965	25.8	26.4	26.7	26.5	26.9	26.6	26.1	26.1	26.1	26.4	26.3	26.1	26.3
1966	25.8	26.8	26.8	27.0	27.1	26.4	26.2	26.4	26.4	26.3	26.1	25.8	26.4
1967	25.6	25.9	26.8	26.6	26.7	26.4	26.2	26.3	26.3	26.2	25.4	25.2	26.1
1968	25.8	26.9	26.4	26.6	26.9	26.8	26.4	26.3	26.2	25.9	26.0	25.7	26.3
1969	26.4	26.9	27.1	27.1	27.4	26.7	26.4	25.9	26.4	26.2	25.8	25.7	26.5
1970	26.4	26.9	27.2	27.2	27.0	26.7	26.2	26.3	25.9	26.4	26.1	25.7	26.5
MEAN	25.9	26.5	26.8	26.9	27.1	26.6	26.3	26.2	26.2	26.2	26.0	25.7	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	65.8	85.9	137.1	246.6	124.5	298.2	72.6	110.0	135.6	58.4	189.0	151.6	1675.3
1962	56.6	42.9	215.1	159.3	173.0	178.8	119.4	128.0	241.0	245.9	182.9	129.3	1872.2
1963	45.5	25.7	27.2	33.3	117.9	82.8	111.5	120.4	173.5	343.6	163.1	197.6	1442.1
1964	171.4	208.0	126.2	174.5	141.0	70.1	261.6	202.9	261.6	193.5	112.5	96.5	2019.8
1965	6.1	100.3	118.4	225.3	247.1	154.9	261.3	145.5	213.9	177.8	242.0	190.2	2082.8
1966	168.1	94.5	132.3	160.0	253.2	151.1	170.7	163.3	156.2	329.7	212.8	221.7	2213.6
1967	185.9	141.0	47.5	159.5	191.5	183.4	186.2	63.7	100.8	206.2	419.3	144.3	2029.3
1968	14.5	8.4	266.4	391.1	152.9	62.5	134.1	147.6	223.0	259.3	250.4	114.8	2025.0
1969	71.1	71.9	203.4	173.7	236.2	145.5	259.2	192.3	132.8	119.1	424.4	187.2	2216.8
1970	81.5	5.6	244.3	180.8	172.5	237.0	109.7	174.2	305.0	253.7	158.5	158.2	2081.0
MEAN	86.7	78.4	151.8	190.4	181.0	156.4	168.6	144.8	194.3	218.7	235.5	159.1	1965.8

MERSING MALAYSIA WMO 48674 02 27N 103 50E 45 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.4	26.3	26.6	26.4	26.8	26.3	25.9	25.9	25.7	25.7	25.8	25.0	26.0
1962	25.1	25.7	26.0	26.6	26.9	26.4	26.4	25.3	25.7	25.9	25.6	25.6	25.9
1963	25.0	25.3	26.4	27.2	27.4	26.4	26.0	25.7	25.8	25.8	25.9	25.6	26.0
1964	26.2	26.4	26.8	26.9	27.2	25.8	25.2	25.6	25.8	25.5	25.4	24.6	25.9
1965	25.4	26.1	26.3	26.3	25.8	26.2	25.2	25.2	25.4	25.6	25.6	25.4	25.7
1966	25.3	26.4	26.3	26.9	26.6	26.2	25.6	25.6	25.9	25.6	25.3	25.3	25.9
1967	25.4	25.7	25.8	25.9	26.2	26.1	25.5	25.4	25.6	25.4	25.2	25.2	25.6
1968	25.6	26.6	26.7	27.2	26.5	26.3	26.1	26.2	25.6	25.5	25.5	25.3	26.1
1969	26.2	26.3	26.8	27.4	27.3	26.6	25.8	25.4	26.2	25.6	25.5	25.4	26.2
1970	26.1	26.1	26.6	26.9	26.9	26.3	25.7	25.6	25.6	25.3	25.4	25.3	26.0
MEAN	25.6	26.1	26.4	26.8	26.8	26.3	25.7	25.6	25.7	25.6	25.5	25.3	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	542.5	93.0	182.9	216.4	161.5	93.2	108.5	141.7	210.0	174.5	462.0	664.9	3051.1
1962	534.6	28.4	360.6	90.2	47.5	98.5	94.7	197.6	340.1	339.6	376.6	393.9	2902.3
1963	203.9	79.0	58.2	17.0	86.6	160.5	151.4	178.5	230.6	355.6	141.2	461.2	2123.7
1964	276.3	369.5	106.2	123.9	126.2	95.7	192.3	167.6	76.7	192.5	335.3	1006.9	3069.1
1965	19.1	50.3	34.0	72.9	315.7	117.6	234.9	178.8	245.3	233.9	295.4	347.9	2145.8
1966	508.7	141.2	200.7	96.5	171.4	164.8	280.9	245.1	244.3	301.5	290.3	323.3	2968.7
1967	441.7	497.3	145.8	92.2	192.0	205.5	108.5	181.9	75.9	191.5	556.9	986.1	3675.3
1968	142.7	6.1	126.5	73.7	157.2	147.1	150.9	131.6	209.5	242.3	335.3	519.6	2242.5
1969	222.2	147.8	66.3	79.0	108.5	141.0	158.2	227.8	127.5	122.7	405.1	797.7	2603.8
1970	113.3	54.1	106.4	145.8	121.1	169.1	213.9	170.4	226.3	239.5	339.6	917.0	2816.5
MEAN	300.5	146.7	138.8	100.8	148.8	139.4	169.4	182.1	198.6	239.4	353.8	641.9	2760.2

MIRI MALAYSIA WMO 96449 04 23N 113 59E 3 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	26.2	26.7	26.9	27.8	27.2	26.9	27.1	26.7	26.3	27.1	26.4	26.8
1962	26.0	25.8	26.3	26.9	27.4	26.8	27.3	26.3	26.7	26.8	26.4	26.2	26.6
1963	24.7	25.3	25.6	26.5	27.3	27.9	27.3	26.8	27.3	26.7	27.1	26.7	26.6
1964	26.9	26.6	26.6	27.3	27.4	26.9	26.8	26.7	26.5	26.4	25.9	25.7	26.6
1965	24.6	25.8	25.9	26.7	26.9	27.1	27.0	26.8	26.7	26.9	27.2	26.6	26.5
1966	26.7	26.3	27.2	27.4	27.9	27.2	26.8	26.7	27.3	26.6	26.7	26.7	26.9
1967	26.1	25.7	26.2	26.9	27.2	27.4	27.0	27.4	27.1	26.6	26.7	26.2	26.7
1968	25.6	25.5	26.3	26.8	27.4	27.4	27.0	27.1	27.2	26.8	26.6	26.6	26.7
1969	26.3	25.9	26.6	27.4	27.4	27.1	26.7	26.4	26.7	26.5	26.1	25.7	26.6
1970	25.7	25.8	26.8	26.9	27.1	26.8	26.5	26.3	26.5	26.5	26.0	26.0	26.4
MEAN	25.9	25.9	26.4	27.0	27.4	27.2	26.9	26.8	26.9	26.6	26.6	26.3	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	137.7	181.1	87.4	194.8	132.3	383.2	207.0	183.4	154.7	245.1	53.3	314.7	2274.7
1962	447.2	22.1	216.4	134.1	264.9	284.2	48.0	252.2	349.7	377.7	508.4	429.2	3334.1
1963	1734.6	198.4	182.1	5.1	172.7	88.4	276.6	111.5	137.9	122.4	162.5	232.9	3425.1
1964	247.1	37.1	93.2	201.2	193.3	146.8	562.5	268.5	234.9	251.7	528.5	271.8	3036.6
1965	623.7	245.1	297.7	258.5	187.4	211.6	126.2	129.3	131.6	269.0	303.5	392.1	3175.7
1966	143.0	115.8	293.3	354.3	50.3	176.8	318.7	344.6	150.4	289.0	388.1	594.5	3218.8
1967	395.9	176.8	238.5	178.8	210.0	243.1	190.7	204.5	181.3	174.5	291.1	371.1	2856.3
1968	216.9	119.4	172.5	151.6	134.4	269.2	264.7	263.1	178.8	284.5	212.1	248.4	2515.6
1969	107.4	74.9	46.2	193.8	374.6	157.2	196.3	279.1	183.4	483.3	703.0	316.2	3115.4
1970	312.4	123.2	99.1	329.7	175.3	222.7	271.8	317.2	242.3	498.5	325.6	231.6	3149.4
MEAN	436.6	129.4	172.6	200.2	189.5	218.3	246.3	235.3	194.5	299.6	347.6	340.3	3010.2

PENANG MALAYSIA WMO 48601 05 18N 100 16E 3 M

NOTES ON PAGE 36

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.5	1008.0	1009.9	1007.9	1007.8	1008.6	1008.7	1008.7	1009.5	1009.8	1009.0	1008.3	1008.9
1962	1008.6	1010.2	1008.6	1008.6	1007.2	1008.4	1007.9	1009.4	1008.6	1009.0	1009.4	1009.9	1008.8
1963	1009.5	1010.3	1009.1	1008.2	1007.3	1009.1	1008.4	1008.5	1009.4	1010.3	1009.5	1010.2	1009.1
1964	1009.9	1008.9	1009.4	1007.4	1007.8	1008.3	1008.4	1008.4	1008.4	1009.0	1009.2	1009.9	1008.7
1965	1010.6	1008.4	1009.8	1008.8	1008.0	1009.4	1009.3	1009.3	1010.1	1010.1	1010.1	1009.0	1009.4
1966	1010.9	1009.3	1008.6	1008.0	1009.0	1009.7	1008.4	1008.8	1009.6	1009.5	1008.6	1008.0	1009.0
1967	1009.7	1009.2	1009.2	1008.7	1008.0	1008.0	1008.1	1009.1	1009.9	1010.2	1009.3	1010.4	1009.1
1968	1010.1	1011.1	1008.6	1009.4	1008.9	1009.1	1009.3	1009.5	1010.2	1010.6	1011.3	1009.8	1009.8
1969	1009.1	1010.1	1009.9	1009.6	1008.4	1009.3	1009.3	1010.0	1009.8	1010.5	1010.6	1011.2	1009.8
1970	1011.6	1012.0	1009.4	1009.2	1008.2	1008.6	1009.6	1008.6	1008.7	1009.1	1009.1	1009.0	1009.4
MEAN	1010.1	1009.7	1009.3	1008.6	1008.1	1008.9	1008.7	1009.0	1009.4	1009.8	1009.6	1009.6	1009.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.0	1008.5	1010.4	1008.4	1008.3	1009.1	1009.2	1009.2	1010.0	1010.3	1009.5	1008.8	1009.4
1962	1009.1	1010.7	1009.1	1009.1	1007.7	1008.9	1008.4	1009.9	1009.1	1009.5	1009.9	1010.4	1009.3
1963	1010.0	1010.8	1009.6	1008.7	1007.8	1009.6	1008.9	1009.0	1009.9	1010.8	1010.0	1010.7	1009.7
1964	1010.4	1009.4	1009.9	1007.9	1008.3	1008.8	1008.9	1008.9	1008.9	1009.5	1009.7	1010.4	1009.3
1965	1011.1	1008.9	1010.3	1009.3	1008.5	1009.9	1009.8	1009.8	1010.6	1010.6	1010.6	1009.5	1009.9
1966	1011.4	1009.8	1009.1	1008.5	1009.5	1010.2	1008.9	1009.3	1010.1	1010.0	1009.1	1008.5	1009.5
1967	1010.2	1009.7	1009.7	1009.2	1008.5	1008.5	1008.6	1009.6	1010.4	1010.7	1009.8	1010.9	1009.7
1968	1010.6	1011.6	1009.1	1009.9	1009.4	1009.6	1009.8	1010.0	1010.7	1011.1	1011.8	1010.3	1010.3
1969	1009.6	1010.6	1010.4	1010.1	1008.9	1009.8	1009.8	1010.5	1010.3	1011.0	1011.1	1011.7	1010.3
1970	1012.1	1012.5	1009.9	1009.7	1008.7	1009.1	1010.1	1009.1	1009.2	1009.6	1009.6	1009.5	1009.9
MEAN	1010.5	1010.3	1009.7	1009.1	1008.6	1009.3	1009.2	1009.5	1009.9	1010.3	1010.1	1010.1	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.6	27.2	27.2	27.6	27.6	26.8	26.2	26.8	26.3	25.9	26.4	26.4	26.7
1962	26.6	27.1	27.3	27.6	27.9	26.9	26.7	26.3	26.8	26.3	26.5	26.6	26.9
1963	26.3	26.8	27.2	28.3	27.9	27.3	27.2	26.7	26.7	26.4	26.5	26.9	27.0
1964	27.4	27.3	27.4	27.9	27.6	27.1	26.6	26.5	26.3	25.9	26.1	26.3	26.9
1965	26.5	27.1	27.1	27.1	27.3	27.3	26.7	26.5	26.3	26.3	26.4	26.3	26.7
1966	26.8	27.5	27.2	27.8	27.4	27.2	26.7	26.8	26.2	26.4	26.6	26.3	26.9
1967	26.3	26.8	27.5	27.2	27.4	27.0	27.1	26.8	26.6	26.2	26.3	26.8	26.8
1968	26.8	27.3	27.6	27.4	27.3	27.3	26.7	26.6	26.3	26.3	27.0	26.7	26.9
1969	27.1	27.6	28.0	28.3	27.8	27.2	27.3	26.7	26.7	26.4	26.2	26.7	27.2
1970	27.1	27.8	27.9	27.8	27.6	27.6	26.7	27.0	26.3	25.9	26.2	26.3	27.0
MEAN	26.7	27.3	27.4	27.7	27.6	27.2	26.8	26.7	26.5	26.2	26.4	26.5	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	210.8	69.9	196.8	215.9	172.7	177.0	152.1	163.6	203.2	372.3	164.8	128.5	2227.6
1962	28.9	32.5	174.7	274.3	341.1	267.7	262.1	320.8	189.5	410.7	241.5	65.8	2609.6
1963	75.7	86.4	230.6	16.8	196.8	149.6	104.1	234.7	216.1	348.7	351.2	61.2	2071.9
1964	89.9	57.9	89.1	123.7	269.0	134.1	216.4	189.2	620.7	525.7	481.5	76.2	2873.4
1965	17.8	80.3	152.1	178.5	225.5	88.4	195.1	286.2	373.3	332.2	309.1	191.3	2429.8
1966	101.6	71.9	302.7	273.3	317.2	100.6	240.5	157.7	365.2	222.0	157.5	132.3	2442.5
1967	156.5	22.1	48.3	203.9	203.2	203.4	102.1	282.2	283.2	353.8	225.8	26.2	2110.7
1968	2.3	3.3	236.2	202.2	174.5	232.7	272.8	419.3	250.9	311.6	182.1	145.3	2433.2
1969	79.2	34.0	222.5	64.0	265.4	280.6	108.2	299.4	297.7	425.4	231.6	325.9	2633.9
1970	199.6	60.7	167.9	197.6	347.4	191.8	361.1	167.1	365.2	647.4	357.9	189.2	3252.9
MEAN	96.2	51.9	182.1	175.0	251.3	182.6	201.5	252.0	316.5	395.0	270.3	134.2	2508.5

SANDAKAN MALAYSIA WMO 96491 05 54N 118 04E 12 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.1	26.7	27.1	27.4	27.3	27.0	27.0	26.9	26.7	26.2	26.3	25.9	26.7
1962	25.5	25.7	26.4	27.1	27.2	26.8	27.1	26.7	26.7	27.2	26.5	26.0	26.6
1963	25.5	25.7	26.0	27.1	27.6	27.4	26.9	26.5	26.9	26.6	26.9	26.8	26.7
1964	27.1	26.8	26.8	27.3	27.5	26.9	26.7	27.0	26.7	26.6	26.7	25.9	26.8
1965	25.5	26.2	26.1	27.1	27.2	26.8	26.8	26.9	26.7	26.6	26.7	26.5	26.6
1966	26.5	26.9	27.3	27.8	27.4	26.7	26.9	26.9	27.3	26.5	26.8	26.8	27.0
1967	25.9	26.3	26.7	27.3	27.4	27.1	26.9	27.2	26.9	26.6	25.9	26.2	26.7
1968	25.6	26.1	27.2	27.3	27.4	27.1	27.4	27.1	27.2	26.7	26.7	26.3	26.8
1969	26.6	26.5	27.3	28.3	28.4	27.6	27.1	27.1	27.3	27.2	26.6	26.3	27.2
1970	26.4	26.8	27.4	27.4	27.4	27.2	27.1	26.7	26.7	27.1	26.1	26.1	26.9
MEAN	26.1	26.4	26.8	27.4	27.5	27.1	27.0	26.9	26.9	26.7	26.5	26.3	26.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	218.4	111.0	101.6	128.8	366.0	163.1	104.4	261.6	174.7	430.2	269.5	561.5	2890.8
1962	640.3	185.1	231.6	93.5	60.7	200.1	133.3	319.5	333.5	252.5	221.5	692.1	3363.7
1963	1094.0	195.3	228.6	35.3	128.3	190.2	337.5	168.4	386.3	416.0	308.8	185.9	3674.6
1964	221.0	389.6	205.7	179.6	152.9	212.1	78.2	262.9	206.7	147.3	195.6	438.1	2689.7
1965	548.1	275.3	534.6	89.9	159.8	198.4	156.5	152.9	417.8	247.6	445.2	503.6	3729.7
1966	314.7	37.8	158.5	23.1	303.3	224.3	209.0	201.4	169.9	342.6	254.7	193.5	2432.8
1967	475.2	380.2	186.4	113.8	102.6	158.0	224.8	121.7	165.9	165.6	660.3	498.3	3252.8
1968	759.1	83.8	111.0	50.0	75.7	58.7	113.8	381.0	251.4	306.0	449.0	649.1	3288.6
1969	162.0	58.4	71.9	.3	99.6	142.2	188.7	150.9	182.6	59.7	460.5	616.9	2193.7
1970	390.9	365.2	66.5	273.5	101.9	277.6	105.7	242.5	325.1	214.9	391.6	351.0	3106.4
MEAN	482.4	208.2	189.6	98.8	155.1	182.5	165.2	226.3	261.4	258.2	365.7	469.0	3062.3

SIBU MALAYSIA WMO 96421 02 20N 111 50E 7 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	25.3	25.2	25.6	26.2	26.7	26.2	26.8	25.9	26.1	26.2	25.8	25.2	25.9
1963	24.3	24.8	25.5	26.4	26.3	27.1	26.2	26.3	26.3	25.8	26.0	25.6	25.9
1964	26.1	26.2	26.0	26.3	26.7	26.4	25.8	26.2	26.1	26.0	25.4	25.1	26.0
1965	24.5	25.2	25.4	25.7	26.4	26.6	26.5	25.5	25.9	25.8	25.9	25.9	25.8
1966	25.9	26.1	26.2	26.4	26.9	26.2	25.8	25.7	25.9	25.9	25.8	25.9	26.1
1967	25.3	25.3	25.6	26.1	26.4	26.3	26.2	26.0	25.4	25.6	25.4	25.3	25.7
1968	25.1	24.9	25.6	25.8	26.3	26.2	26.0	26.3	26.1	25.6	25.8	25.6	25.8
1969	25.9	25.9	26.1	26.6	26.8	26.7	26.3	25.6	26.3	25.7	25.8	25.4	26.1
1970	25.4	26.0	26.4	26.3	26.7	26.8	26.2	26.1	25.8	26.2	25.8	25.6	26.1
MEAN	25.3	25.5	25.8	26.2	26.6	26.5	26.2	25.9	26.0	25.9	25.7	25.5	25.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	420.6	249.1	384.0	166.4	249.4	227.3	167.1	143.8	284.2	202.7	337.5	318.5	3150.6
1963	595.8	379.4	245.9	97.0	239.3	64.0	260.6	86.4	254.7	202.2	306.3	304.8	3036.4
1964	298.4	478.0	178.5	511.2	238.2	167.9	360.4	154.4	244.3	212.6	366.2	387.1	3597.2
1965	222.5	311.9	177.0	156.2	232.4	162.8	144.8	224.8	171.2	414.5	223.0	364.2	2805.3
1966	409.1	259.1	439.1	318.2	126.7	201.4	190.5	285.0	190.5	301.7	215.6	480.8	3417.7
1967	587.4	187.9	496.0	186.9	286.0	221.7	120.1	183.4	273.3	185.9	501.6	366.5	3596.7
1968	311.1	46.7	421.1	211.8	354.8	157.0	220.5	135.4	196.1	521.9	202.2	650.9	3429.5
1969	266.2	173.7	330.2	230.1	172.7	310.6	114.8	377.1	133.9	299.4	402.3	519.1	3330.1
1970	466.3	201.2	256.5	295.4	219.7	143.8	242.3	215.9	275.1	132.3	210.8	267.7	2927.0
MEAN	397.5	254.1	325.4	241.5	235.5	184.1	202.3	200.7	224.8	274.8	307.3	406.6	3254.5

SITIAWAN MALAYSIA WMO 48620 04 13N 100 42E 7 M

NOTES ON PAGE 36

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.8	26.5	26.5	26.9	27.4	26.7	26.3	26.3	25.9	25.6	25.9	25.8	26.3
1962	25.8	26.0	26.4	26.8	27.4	27.0	27.1	26.2	26.4	25.9	25.9	25.8	26.4
1963	25.3	25.6	26.6	27.6	27.4	26.7	26.7	26.4	26.2	26.0	25.9	26.1	26.4
1964	26.6	26.3	26.6	26.9	27.2	26.7	26.1	26.3	25.9	25.7	25.7	25.4	26.3
1965	25.4	26.1	26.4	26.4	26.9	26.9	26.4	26.3	26.2	26.1	26.1	25.8	26.3
1966	26.2	26.6	26.7	27.2	27.1	26.4	26.2	26.3	26.1	25.9	26.2	25.9	26.4
1967	25.5	26.1	26.6	26.7	26.9	26.6	26.6	26.4	26.1	26.1	25.7	25.7	26.3
1968	25.6	26.4	26.7	26.8	26.8	26.8	26.4	26.6	26.3	25.9	26.3	26.0	26.4
1969	26.4	26.9	27.3	27.5	27.4	27.2	26.6	26.3	26.5	26.1	25.7	25.9	26.7
1970	26.2	26.9	27.4	27.3	27.3	27.3	26.3	26.5	26.1	26.1	26.0	25.9	26.6
MEAN	25.9	26.3	26.7	27.0	27.2	26.8	26.5	26.4	26.2	25.9	25.9	25.8	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	125.5	129.5	238.5	232.7	37.6	86.4	117.1	100.8	138.9	274.8	211.1	155.7	1848.6
1962	225.3	67.3	95.2	155.4	62.2	48.8	11.7	111.3	82.5	261.1	234.2	99.8	1454.8
1963	86.6	123.4	80.5	8.6	90.2	74.7	25.1	257.3	176.5	240.0	375.6	151.1	1689.6
1964	193.8	297.1	121.9	106.7	181.3	39.4	136.9	40.9	260.8	233.1	196.3	138.2	1946.4
1965	15.0	85.6	67.8	250.7	54.3	12.4	71.9	151.6	114.3	288.5	374.1	276.1	1762.3
1966	113.3	260.6	75.4	146.0	146.0	189.2	102.1	159.5	127.3	218.7	282.4	109.7	1930.2
1967	133.3	243.1	66.0	191.8	99.8	61.2	77.7	40.6	273.0	185.9	373.9	84.8	1831.1
1968	42.9	31.2	105.4	108.5	251.2	113.5	107.4	161.5	141.7	233.1	126.0	243.1	1665.5
1969	114.8	109.2	66.3	109.0	139.4	46.2	103.1	130.3	102.6	199.9	287.3	190.7	1598.8
1970	255.8	47.5	210.0	198.6	85.9	68.1	157.5	100.8	118.4	229.9	234.7	124.5	1831.7
MEAN	130.6	139.5	112.7	150.8	114.8	74.0	91.1	125.5	153.6	236.5	269.6	157.4	1756.1

MARCUS ISLAND

MARCUS ISLAND MARCUS ISLAND WMO 91131 24 18N 153 58E 6 M

NOTES ON PAGE 37

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015.0	1015.0	1018.0	1017.0	1018.0	1014.0	1013.0	1012.0	1012.0	1012.0	1016.0	1015.0	1014.8
1962	1013.0	1017.0	1018.0	1015.0	1017.0	1015.0	1013.0	1015.0	1012.0	1011.0	1017.0	1014.0	1014.8
1963	1011.0	1016.0	1016.0	1018.0	1016.0	1015.0	1013.7	1012.4	1013.7	1011.0	1016.0	1017.0	1014.7
1964	1017.9	1019.0	1017.0	1019.0	-	-	-	-	-	-	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	-	-	-	1017	1016	1015	-	1011	1011	-	1015	1015	-
1967	1016.0	1017.0	1016.0	1018.0	1013.0	-	1010.0	1010.6	1007.0	-	-	-	-
MEAN	1014.6	1016.8	1017.0	1017.3	1016.0	-	-	1012.2	1011.1	-	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.9	22.1	21.7	23.6	25.5	26.7	26.6	28.2	28.0	27.3	25.5	23.0	25.1
1962	21.6	20.7	22.6	22.4	25.2	27.0	27.8	28.5	28.3	26.3	25.8	23.7	25.0
1963	21.6	20.1	21.1	22.4	24.0	26.5	27.9	28.4	28.5	27.6	25.6	24.6	24.9
1964	22.2	21.3	21.3	24.2	24.9	27.3	28.2	27.8	28.7	27.2	26.0	23.3	25.2
1965	21.7	20.8	21.3	22.1	25.5	-	29.1	28.7	28.0	27.0	25.9	24.3	-
1966	22.4	22.6	22.6	23.9	25.9	27.9	28.5	28.6	28.3	26.8	25.4	23.6	25.5
1967	22.3	21.2	21.6	23.1	25.8	-	27.1	28.0	27.9	27.2	25.2	23.8	-
1968	21.7	20.5	22.1	23.3	24.8	27.3	-	-	-	-	-	-	-
MEAN	22.1	21.2	21.8	23.1	25.2	27.1	27.9	28.3	28.2	27.1	25.6	23.8	25.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	60	80	30	70	40	40	150	120	80	130	120	50	970
1962	80	13	5	141	17	182	80	70	74	60	25	265	1012
1963	49	33	38	30	63	34	80	41	72	343	149	168	1100
1964	88	16	119	25	118	105	96	119	33	155	170	69	1113
1965	198	17	86	64	15	-	22	137	71	152	41	46	-
1966	35	20	43	24	39	47	162	42	156	311	42	44	965
1967	51	59	133	14	25	-	260	30	100	20	160	81	-
1968	32	45	62	52	76	32	-	-	-	-	-	-	-
MEAN	74.1	35.4	64.5	52.5	49.1	73.3	121.4	79.9	83.7	167.3	101.0	103.3	1005.5

MARIANA ISLANDS

GUAM, AGANA MARIANA ISLANDS WMO 91212 13 29N 144 48E 78 M

NOTES ON PAGE 38

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1000	1001	1001	1000	1000	999	999	998	997	996	1000	1000	999
1962	1000	1001	1002	999	1000	1000	998	999	998	998	998	999	999
1963	999	1001	1000	998	998	999	998	997	998	996	1000	1000	999
1964	1001	1001	1001	1000	998	999	999	998	998	998	998	999	999
1965	999	1000	1001	1001	1000	1001	998	999	998	998	1001	1000	1000
1966	1003	1002	1001	1000	1001	1000	998	998	998	998	999	999	1000
1967	1000	1001	999	1001	999	999	997	998	997	998	999	1001	999
1968	999	1001	1001	1000	1000	1000	999	998	998	998	998	1000	999
1969	1001	1001	1002	1001	1001	1001	999	1000	998	999	999	1000	1000
1970	1001	1001	1001	1002	1000	1000	1000	999	999	999	999	999	1000
MEAN	1000.3	1001.0	1000.9	1000.2	999.7	999.8	998.5	998.4	997.9	997.8	999.1	999.7	999.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1010	1011	1010	1010	1009	1009	1008	1007	1006	1010	1009	1009
1962	1010	1011	1011	1008	1010	1010	1008	1009	1008	1009	1009	1009	1009
1963	1009	1011	1010	1008	1009	1009	1008	1008	1008	1007	1011	1010	1009
1964	1012	1012	1012	1010	1009	1010	1009	1009	1009	1009	1009	1010	1010
1965	1010	1010	1011	1012	1011	1011	1008	1009	1008	1009	1011	1011	1010
1966	1013	1012	1011	1011	1011	1011	1009	1009	1009	1009	1010	1010	1010
1967	1010	1011	1010	1011	1010	1009	1008	1008	1008	1009	1009	1011	1010
1968	1010	1011	1011	1010	1010	1011	1009	1009	1008	1009	1009	1010	1010
1969	1011	1012	1012	1012	1011	1011	1010	1010	1008	1009	1010	1010	1011
1970	1012	1012	1012	1012	1011	1011	1010	1009	1009	1009	1010	1010	1011
MEAN	1010.6	1011.2	1011.1	1010.4	1010.2	1010.2	1008.8	1008.8	1008.2	1008.5	1009.8	1010.0	1009.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.4	26.9	26.5	27.2	27.2	27.3	27.2	26.6	26.9	26.6	26.9	26.6	26.9
1962	26.6	26.0	26.9	26.9	27.5	27.3	27.2	27.4	28.1	28.0	28.2	27.5	27.3
1963	26.1	26.0	26.9	27.0	27.2	27.8	27.1	27.4	27.2	27.0	26.9	26.1	26.9
1964	27.2	26.1	26.4	27.1	26.9	28.7	28.1	27.4	27.5	27.7	27.9	26.8	27.3
1965	26.0	26.2	26.4	27.0	27.1	27.0	26.9	28.0	27.5	27.4	26.9	27.2	27.0
1966	26.6	26.6	26.6	28.1	28.0	28.2	28.4	28.3	26.9	27.6	27.2	-	-
1967	26.5	26.9	26.4	26.7	27.5	26.8	26.5	26.8	27.0	27.1	26.4	26.4	26.8
1968	27.4	26.6	27.6	27.1	27.5	27.2	26.9	27.0	27.0	27.1	27.5	27.0	27.2
1969	26.0	25.8	27.1	28.0	27.9	29.2	28.5	27.9	28.9	28.1	28.4	27.4	27.8
1970	26.8	27.0	27.6	28.0	28.7	28.3	27.7	27.8	27.7	28.0	28.7	27.8	27.8
MEAN	26.6	26.4	26.8	27.3	27.6	27.8	27.5	27.5	27.5	27.5	27.5	27.0	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	160	58	102	146	174	156	154	400	378	433	188	130	2479
1962	41	100	40	187	155	238	458	459	386	287	273	205	2829
1963	283	184	52	388	382	148	222	183	326	427	147	214	2956
1964	50	67	33	226	363	123	262	220	324	230	123	148	2169
1965	292	35	21	16	48	104	389	99	446	190	140	68	1848
1966	49	28	30	13	35	132	132	347	526	166	216	93	1767
1967	123	70	190	171	101	296	306	484	518	346	233	53	2891
1968	126	189	87	61	60	170	279	366	367	450	286	48	2489
1969	56	47	69	77	106	33	304	260	220	462	235	214	2083
1970	177	63	50	30	54	137	183	205	288	206	155	101	1649
MEAN	135.7	84.1	67.4	131.5	147.8	153.7	268.9	302.3	377.9	319.7	199.6	127.4	2316.0

GUAM, ANDERSEN A.F.B. MARIANA ISLANDS WMO 91218 13 35N 144 55E 193 M

NOTES ON PAGE 38

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	989	990	993	992	992	991	991	990	987	985	989	989	990
1962	989	991	991	988	989	989	987	988	987	986	988	988	988
1963	988	990	989	987	988	988	987	987	987	985	989	989	988
1964	991	990	990	989	987	989	988	988	988	988	988	989	989
1965	988	989	990	990	990	990	987	988	987	988	990	989	989
1966	991	990	990	990	990	990	988	987	987	987	988	988	989
1967	989	990	988	989	988	987	986	986	985	987	987	989	988
1968	988	989	989	988	988	989	987	987	986	987	987	-	-
MEAN	989.1	989.9	990.0	989.1	989.0	989.1	987.6	987.6	986.8	986.6	988.3	988.7	988.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1011	1012	1011	1011	1010	1010	1009	1008	1006	1011	1011	1010
1962	1011	1012	1012	1010	1011	1010	1008	1010	1008	1008	1009	1009	1010
1963	1009	1012	1010	1009	1009	1009	1008	1007	1008	1006	1010	1010	1009
1964	1011	1011	1011	1010	1008	1009	1009	1008	1008	1008	1008	1009	1009
1965	1009	1009	1011	1011	1010	1011	1008	1009	1008	1008	1010	1010	1010
1966	1012	1011	1011	1011	1011	1011	1009	1008	1008	1008	1009	1009	1010
1967	1010	1011	1009	1011	1010	1009	1007	1008	1007	1008	1009	1011	1009
1968	1009	1011	1011	1010	1010	1010	1009	1009	1008	1008	1009	-	-
MEAN	1010.1	1011.0	1010.9	1010.4	1010.0	1009.9	1008.5	1008.5	1007.9	1007.5	1009.4	1009.9	1009.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.1	25.9	25.9	26.6	26.9	26.7	26.4	26.0	26.2	26.1	26.1	26.0	26.2
1962	26.0	25.2	26.2	26.1	26.8	26.5	26.4	26.4	26.4	26.0	26.9	25.5	26.2
1963	25.0	24.9	25.6	25.7	25.9	26.3	25.8	26.7	26.4	26.1	26.4	26.0	25.9
1964	25.5	25.1	25.2	25.9	26.1	27.0	26.3	25.8	25.7	26.7	27.0	26.5	26.1
1965	25.8	25.9	25.9	26.2	26.7	26.4	26.4	27.0	26.5	26.5	27.2	26.4	26.4
1966	25.5	25.8	25.2	-	26.6	27.0	26.7	26.9	-	27.5	27.6	27.7	-
1967	27.4	26.6	25.4	25.4	26.3	26.4	27.0	27.5	26.7	26.6	26.5	26.1	26.5
1968	25.5	25.3	25.9	26.0	27.2	27.3	27.2	27.1	26.7	26.9	26.5	25.6	26.4
1969	24.9	24.9	26.2	26.5	28.0	28.0	27.2	27.3	27.6	27.6	28.1	27.5	27.0
1970	26.7	26.7	27.0	27.4	28.3	28.7	28.1	27.1	26.5	26.7	26.7	26.3	27.2
MEAN	25.7	25.6	25.9	26.2	26.9	27.0	26.8	26.8	26.5	26.7	26.9	26.4	26.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	122	95	128	81	111	104	164	380	369	454	152	112	2272
1962	42	223	36	214	135	174	326	293	350	521	352	337	3003
1963	277	281	85	610	355	176	337	274	294	514	170	429	3802
1964	63	99	86	167	646	150	160	331	266	284	109	126	2487
1965	240	25	8	21	28	165	401	101	468	136	220	86	1899
1966	56	34	40	31	59	134	156	260	515	161	168	113	1727
1967	138	106	262	221	85	184	387	427	567	342	272	55	3046
1968	131	213	80	72	63	127	340	329	294	336	264	78	2327
1969	60	35	34	24	51	66	246	205	205	705	166	172	1969
1970	439	106	58	29	33	116	184	210	268	253	197	126	2019
MEAN	156.8	121.7	81.7	147.0	156.6	139.6	270.1	281.0	359.6	370.6	207.0	163.4	2455.1

GUAM, TAGUAC MARIANA ISLANDS WMO 91217 13 33N 144 50E 110 M

NOTES ON PAGE 38

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1968	998	999	999	998	998	998	997	996	996	996	996	998	997
1969	999	999	1000	1000	999	999	997	998	996	997	997	998	998
1970	999	999	999	999	998	998	998	997	997	997	997	997	998

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1968	1010	1012	1012	1011	1010	1011	1009	1009	1009	1009	1009	1010	1010
1969	1011	1012	1013	1012	1011	1011	1010	1011	1008	1009	1010	1010	1011
1970	1012	1012	1012	1012	1011	1011	1010	1009	1009	1009	1010	1010	1011

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	26.2	26.0	26.4	26.9	26.6	26.0	25.7	25.9	26.0	25.5	26.0	26.1
1962	25.2	25.3	26.2	25.9	26.6	26.1	26.5	26.1	26.2	26.4	26.6	25.9	26.1
1963	24.7	25.2	25.6	25.9	26.2	26.6	26.2	27.1	26.7	26.1	26.5	26.0	26.1
1964	25.6	25.2	25.5	26.2	26.3	26.7	26.1	26.0	26.0	26.1	26.2	25.6	26.0
1965	25.0	25.2	24.7	25.6	27.0	26.4	26.0	26.0	26.0	25.9	26.0	25.7	25.8
1966	25.0	25.0	25.3	26.7	26.6	26.9	27.0	26.2	26.1	26.2	26.2	26.0	26.1
1967	25.3	24.8	24.4	25.6	26.3	26.4	26.2	26.0	26.1	25.5	26.4	24.9	25.7
1968	25.2	24.2	25.5	25.1	25.9	26.2	26.4	26.4	25.9	25.8	25.6	25.4	25.6
1969	25.0	24.6	25.4	26.6	26.8	27.1	26.7	26.1	26.6	26.0	26.7	26.3	26.2
1970	25.0	25.4	26.0	26.1	26.6	26.8	26.1	26.1	26.1	26.4	26.5	26.1	26.1
MEAN	25.2	25.1	25.5	26.0	26.5	26.6	26.3	26.2	26.2	26.0	26.2	25.8	26.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	195	70	123	109	136	150	266	422	391	487	135	110	2534
1962	57	233	42	220	170	202	380	359	555	380	332	332	3262
1963	237	241	62	497	319	181	286	301	342	459	175	411	3511
1964	51	104	113	190	526	190	195	227	490	371	154	176	2787
1965	261	26	15	13	43	136	398	98	566	175	177	80	1988
1966	54	43	43	33	64	145	171	289	566	177	184	121	1890
1967	134	113	287	228	96	213	321	586	515	361	298	64	3216
1968	146	215	94	43	80	157	314	371	300	338	303	85	2446
1969	71	28	25	35	69	39	351	236	172	643	257	257	2183
1970	303	91	68	31	75	142	228	265	348	296	248	145	2240
MEAN	150.9	116.4	87.2	139.9	157.8	155.5	285.0	315.4	424.5	368.7	226.3	178.1	2605.7

SAIPAN MARIANA ISLANDS WMO 91232 15 08N 145 42E 3 M

NOTES ON PAGE 38

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	993	994	995	994	994	993	992	991	990	989	993	994	993
1962	993	996	995	992	994	993	-	-	-	-	-	-	-

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010	1011	1012	1011	1011	1009	1009	1008	1007	1006	1010	1010	1010
1962	1010	1012	1012	1009	1011	1009	-	-	-	-	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	24.4	23.5	24.9	-	27.6	-	-	-	28.1	27.9	27.7	27.0	-
1963	25.7	25.9	26.0	26.3	26.9	27.4	27.2	27.5	26.6	-	27.3	26.2	-
1964	26.2	25.7	26.4	26.4	26.6	27.9	27.5	27.2	26.9	27.2	27.2	26.5	26.8
1965	26.1	26.1	25.8	27.0	28.0	28.4	28.2	27.9	28.3	27.2	26.9	26.5	27.2
1966	25.9	25.5	26.2	27.2	-	28.5	28.3	27.6	-	27.5	27.5	26.6	-
1967	26.3	26.2	25.9	26.6	27.5	28.2	26.6	27.0	-	27.2	27.1	26.4	-
1968	25.6	25.4	26.6	-	27.4	26.5	27.2	27.6	27.0	27.1	26.9	26.2	-
1969	26.0	25.4	26.1	27.1	27.9	28.6	28.0	27.6	27.5	27.4	28.0	27.7	27.3
1970	26.3	26.0	26.0	26.7	27.1	27.0	26.1	26.6	26.9	28.1	27.6	26.5	26.7
MEAN	25.8	25.5	26.0	26.8	27.4	27.8	27.4	27.4	27.3	27.5	27.4	26.6	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	166	72	99	107	93	162	173	282	231	490	92	134	2101
1962	169	116	73	88	70	-	-	189	-	-	-	-	-
1963	78	90	61	338	110	128	230	207	432	486	98	246	2504
1964	51	44	58	264	116	63	204	180	281	185	169	133	1748
1965	234	76	50	43	112	52	385	97	501	199	124	207	2080
1966	81	35	26	31	-	58	110	560	448	352	213	98	-
1967	81	101	90	168	19	167	362	448	534	259	316	80	2625
1968	90	28	84	-	-	214	295	318	450	297	573	28	-
1969	26	36	52	44	42	71	246	104	128	473	122	210	1554
1970	283	123	76	42	38	143	259	211	123	127	65	137	1627
MEAN	125.9	72.1	66.9	125.0	75.0	117.6	252.0	259.6	347.6	318.7	196.9	141.4	2098.7

MARION ISLAND

MARION ISLAND MARION ISLAND WMO 68994 46 53S 037 52E 22 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.0	1004.0	1003.0	1006.0	1010.0	1006.0	1013.0	1012.0	1008.0	1004.0	1006.0	1003.0	1006.7
1962	1005	1006	1008	-	1007	1007	1006	1009	1005	1008	1004	999	-
1963	1009.0	1010.0	1015.0	1009.0	1005.0	1015.0	1009.0	1009.0	1011.0	1017.0	1011.0	1004.0	1010.3
1964	1003.0	1008.0	1007.0	1008.0	1011.0	1003.0	1011.0	1005.0	1006.0	1013.0	998.0	1000.0	1006.1
1965	1007	1003	1009	1009	1002	1016	1011	1011	1009	1012	1008	999	1008
1966	1002	998	1008	1014	1006	-	1002	1009	1007	1008	1007	1003	-
1967	998.0	1002.0	1009.0	1010.0	1012.0	1008.0	1008.0	1013.0	1011.0	1014.0	1003.0	1003.0	1007.6
1968	1002.0	1005.0	1008.0	1005.0	1003.0	1007.0	1008.0	1009.0	1005.0	1004.0	1009.0	999.0	1005.3
1969	996.0	1001.0	1010.0	1005.0	1007.0	1011.0	1007.0	1012.0	1009.0	1008.0	1005.0	999.0	1005.8
1970	1004.0	1012.0	1009.0	1005.0	1006.0	1012.0	1000.0	1006.0	1007.0	1009.0	999.0	1005.0	1006.2
MEAN	1003.1	1004.9	1008.6	1007.9	1006.9	1009.4	1007.5	1009.5	1007.8	1009.7	1005.0	1001.4	1006.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	6.6	6.8	6.8	5.5	3.7	5.0	4.1	4.6	3.9	3.8	5.0	6.6	5.2
1962	6.5	7.2	6.7	-	5.1	3.4	3.5	4.7	3.2	4.7	5.6	6.0	-
1963	7.2	8.4	7.7	6.1	4.5	5.1	4.1	2.6	3.5	5.1	5.2	6.9	5.5
1964	6.8	7.2	6.6	6.4	5.5	3.8	4.1	3.1	3.6	4.2	4.3	5.3	5.1
1965	6.9	6.8	6.8	6.6	4.7	4.9	4.3	3.5	4.1	4.0	5.6	6.2	5.4
1966	6.7	6.2	6.9	4.8	3.8	-	4.0	3.3	3.3	3.5	5.7	6.7	-
1967	6.3	6.2	6.7	6.0	6.0	4.5	2.6	4.2	3.2	5.2	4.9	5.9	5.1
1968	6.4	7.3	6.5	4.6	4.1	4.1	3.7	2.9	3.5	3.8	4.8	5.3	4.8
1969	6.4	6.9	7.2	5.6	5.2	4.1	4.5	3.9	3.3	3.8	4.5	5.6	5.1
1970	7.3	8.3	7.7	5.1	5.6	5.2	3.6	3.4	2.6	3.7	4.4	6.0	5.2
MEAN	6.7	7.1	7.0	5.6	4.8	4.5	3.9	3.6	3.4	4.2	5.0	6.1	5.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	180	210	400	190	100	460	180	220	170	180	90	260	2650
1962	270	260	190	-	290	150	310	180	194	146	207	210	-
1963	263	251	140	280	428	152	238	143	194	150	250	240	2729
1964	350	170	230	300	320	284	180	221	191	150	293	195	2884
1965	285	317	180	299	229	187	198	208	359	172	199	205	2838
1966	226	284	402	101	211	-	152	203	215	291	202	176	-
1967	294	343	262	306	247	250	201	252	175	118	264	237	2949
1968	216	162	223	163	235	172	148	173	172	194	129	300	2287
1969	287	251	225	236	304	160	181	170	147	171	268	268	2668
1970	293	110	217	251	229	207	204	241	143	196	236	243	2570
MEAN	266.4	235.8	246.9	236.2	259.3	224.7	199.2	202.1	196.0	176.8	213.8	233.4	2690.6

MARQUESAS ISLANDS

ATUONA MARQUESAS ISLANDS WMO 91925 09 48S 139 02W 51 M

NOTES ON PAGE 39

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	1006.5	1006.9	1006.2	1005.6	1006.1	1005.7	-
1962	1005.8	1005.5	1005.5	1005.1	1006.2	1006.4	1006.0	1008.0	1007.2	1007.3	1005.8	1005.7	1006.2
1963	1005.5	1006.5	1005.0	1005.1	1004.9	1005.3	1005.4	1005.5	1006.2	1006.2	1005.6	1004.6	1005.5
1964	1003.4	1004.1	1005.0	1005.6	1004.9	1006.3	1006.8	1008.0	1007.4	1006.8	1004.2	1003.7	1005.5
1965	1004.9	1004.0	1004.9	1005.2	1004.7	1005.9	1005.3	1006.5	1006.5	1006.3	1005.2	1004.6	1005.3
1966	1003.9	1004.0	1003.7	1005.4	1006.4	1006.7	1006.8	1007.7	1007.6	1007.2	1005.6	1005.2	1005.9
1967	1005.0	1005.4	1004.7	1005.4	1005.5	1006.4	1006.3	1006.8	1007.6	1006.7	1005.2	1004.8	1005.8
1968	1003.7	1005.3	1005.3	1005.3	1005.5	1006.5	1006.4	1007.0	1006.5	1005.8	1005.4	1004.4	1005.6
1969	1002.0	1003.1	1005.2	1004.8	1005.0	1006.1	1006.1	1006.3	1005.5	1005.3	1004.8	1004.4	1004.9
1970	1005.1	1004.0	1004.1	1004.6	1005.0	1006.1	1006.6	1006.7	1006.6	1006.2	1006.5	1004.8	1005.5
MEAN	1004.4	1004.7	1004.8	1005.2	1005.3	1006.2	1006.2	1006.9	1006.7	1006.3	1005.4	1004.8	1005.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	1013.4	1013.8	1013.1	1012.5	1013.0	1012.6	-
1962	1012.8	1012.4	1012.4	1012.0	1013.1	1013.3	1012.9	1014.9	1014.1	1014.2	1012.7	1012.6	1013.1
1963	1012.4	1013.4	1011.9	1012.0	1011.8	1012.2	1012.3	1012.4	1013.1	1013.1	1012.5	1011.5	1012.4
1964	1010.3	1011.0	1011.9	1012.5	1012.7	1013.2	1013.7	1014.9	1014.3	1013.7	1011.1	1010.6	1012.4
1965	1011.8	1010.9	1011.8	1012.1	1011.6	1012.8	1012.2	1012.4	1012.5	1012.3	1011.2	1010.6	1011.8
1966	1010.0	1009.9	1009.8	1011.4	1012.5	1012.7	1012.8	1013.8	1013.7	1013.2	1011.6	1011.3	1011.9
1967	1011.0	1011.5	1010.7	1011.5	1011.5	1012.4	1012.2	1012.8	1013.7	1012.8	1011.2	1010.9	1011.9
1968	1009.6	1011.3	1011.3	1011.3	1011.5	1012.5	1012.4	1013.0	1012.5	1011.8	1011.4	1010.4	1011.6
1969	1008.0	1009.1	1011.2	1010.8	1011.0	1012.1	1012.1	1012.3	1011.5	1011.3	1010.8	1010.4	1010.9
1970	1011.1	1010.0	1010.1	1010.6	1011.0	1012.1	1012.6	1012.7	1012.6	1012.2	1012.5	1010.8	1011.5
MEAN	1010.8	1011.1	1011.2	1011.6	1011.8	1012.6	1012.7	1013.3	1013.1	1012.7	1011.8	1011.2	1011.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	24.7	24.7	25.0	25.7	25.7	25.9	-
1962	26.3	26.7	26.6	26.8	26.2	25.2	25.1	25.1	25.3	25.7	26.1	26.6	26.0
1963	26.7	26.0	27.0	26.2	26.4	25.8	25.3	25.4	25.8	26.3	26.4	26.6	26.2
1964	26.4	26.8	26.9	26.7	25.9	24.9	24.6	24.9	24.9	24.7	25.3	25.9	25.7
1965	26.4	26.7	27.3	26.9	26.5	25.9	25.7	25.6	25.7	26.3	27.7	27.2	26.5
1966	27.7	28.0	27.9	27.5	26.7	25.9	25.5	25.4	25.6	26.0	26.7	26.4	26.6
1967	26.1	26.2	26.4	26.0	26.1	25.4	24.7	24.9	25.1	25.8	26.1	26.4	25.8
1968	26.3	26.1	26.7	26.4	26.0	25.4	25.5	24.8	25.4	26.1	26.5	26.6	26.0
1969	27.5	27.4	27.7	27.8	27.4	26.4	25.4	25.7	26.0	26.8	27.3	27.3	26.8
1970	27.8	27.6	27.3	26.9	26.7	25.8	25.3	24.8	24.9	25.2	25.5	25.7	26.1
MEAN	26.8	26.8	27.1	26.8	26.4	25.6	25.2	25.2	25.4	25.9	26.4	26.5	26.2
CLINO	26.8	26.8	27.1	26.8	26.4	25.6	25.2	25.2	25.4	25.9	26.4	26.5	26.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	84.8	93.3	207.3	109.0	38.0	187.1	100.3	61.0	64.8	30.1	31.4	53.3	1060.4
1962	18.6	38.1	43.2	46.3	25.4	117.2	80.6	52.8	28.5	25.9	28.1	54.9	559.6
1963	31.4	133.4	43.9	197.2	54.5	274.1	292.6	138.9	118.5	48.2	147.4	99.2	1579.3
1964	151.7	21.9	55.2	48.8	58.6	172.3	89.8	44.5	52.0	35.1	48.6	49.7	838.2
1965	39.7	82.3	120.9	109.8	177.6	305.9	111.7	83.1	110.2	288.6	3.3	39.4	1472.5
1966	51.9	87.3	170.9	67.4	156.4	411.5	82.6	54.5	63.2	52.9	52.0	215.3	1465.9
1967	158.0	143.9	238.7	124.7	72.6	58.1	125.4	19.7	81.1	24.3	25.3	38.9	1110.7
1968	42.0	42.5	30.0	48.2	66.8	107.6	181.4	147.9	31.3	61.7	82.9	62.1	904.4
1969	78.6	61.9	34.0	25.1	99.1	75.2	85.2	45.2	52.7	67.0	63.3	53.3	740.6
1970	49.5	26.8	226.2	219.2	245.9	340.0	101.5	186.2	46.4	50.1	51.8	44.4	1588.0
MEAN	70.6	73.1	118.0	99.6	99.5	204.9	125.1	83.4	64.9	68.4	53.4	71.1	1132.0
CLINO	90	87	117	99	96	189	115	92	89	65	54	77	1170

MARSHALL ISLANDS

ENEWETAK MARSHALL ISLANDS WMO 91250 11 21N 162 21E 3 M

NOTES ON PAGE 40

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1009	1010	1009	1010	1009	1009	1009	1008	1008	1008	1009	1009
1962	1009	1010	1010	1009	1009	1009	1008	1010	1009	1009	1009	1009	1009
1963	1009	1011	1010	1010	1009	1009	1009	1008	1009	1008	1010	1010	1009
1964	1010	1010	1010	1010	1009	1009	1009	1009	1009	1009	1008	1009	1009
1965	1009	1009	1011	1011	1010	1011	1009	1009	1009	1008	1009	1009	1010
1966	1011	1010	1010	1010	1011	1011	1008	1009	1009	1008	1008	1008	1009
1967	1008	1009	1008	1010	1009	1009	1009	-	-	-	1010	1003	-
1968	-	-	-	-	1013	1011	1009	-	-	1008	-	1007	-
1969	1006	1012	1009	-	-	-	-	-	-	-	-	-	-
MEAN	1008.8	1010.0	1009.8	1009.9	1010.0	1009.8	1008.8	1009.0	1008.8	1008.3	1008.9	1008.0	1009.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1010	1010	1010	1010	1010	1010	1010	1009	1009	1009	1009	1010
1962	1009	1011	1011	1010	1010	1010	1009	1011	1009	1010	1009	1010	1010
1963	1010	1012	1010	1010	1009	1010	1010	1009	1010	1009	1010	1010	1010
1964	1011	1011	1011	1010	1010	1010	1010	1010	1009	1010	1009	1010	1010
1965	1010	1009	1011	1011	1011	1011	1009	1010	1009	1009	1010	1010	1010
1966	1011	1011	1011	1010	1011	1011	1009	1010	1010	1009	1009	1009	1010
1967	1009	1010	1009	1010	1009	1010,	1010	-	-	-	1011	1004	-
1968	-	-	-	-	1014	1012	1010	-	-	1009	-	1008	-
1969	1006	1012	1010	-	-	-	-	-	-	-	-	-	-
MEAN	1009.4	1010.8	1010.4	1010.1	1010.5	1010.5	1009.6	1010.0	1009.3	1009.3	1009.6	1008.8	1009.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.6	28.0	27.7	28.2	27.9	28.3	27.9	28.4	27.8	27.4	27.6	28.1	27.9
1962	28.1	28.0	27.7	28.2	28.1	28.6	28.1	28.1	28.1	28.2	27.9	27.5	28.1
1963	27.7	27.9	27.9	28.0	28.0	28.0	28.3	28.8	28.8	28.0	28.4	27.5	28.1
1964	27.2	27.3	27.7	27.3	28.4	28.3	27.9	28.0	27.6	27.8	27.7	27.6	27.7
1965	27.1	26.8	27.3	27.6	27.8	28.2	27.6	28.5	28.3	27.7	28.0	27.5	27.7
1966	26.8	27.1	27.3	27.4	28.5	28.5	28.7	29.0	28.7	28.9	28.5	27.8	28.1
1967	27.6	27.5	27.8	28.1	28.3	28.3	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	25.9	24.9	26.6	27.8	28.0	27.9	28.1	27.4	27.3	27.5	27.6	27.2	27.2
MEAN	27.3	27.2	27.5	27.8	28.1	28.3	28.1	28.3	28.1	27.9	28.0	27.6	27.9
CLINO	27.3	27.2	27.4	27.8	28.0	28.2	28.2	28.3	28.5	28.3	28.1	27.8	27.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	30	10	50	31	182	79	211	162	259	302	186	37	1539
1962	9	20	46	98	156	88	158	163	285	217	184	233	1657
1963	12	5	17	51	343	231	215	234	186	305	107	166	1872
1964	51	27	3	258	69	121	161	128	301	270	185	40	1614
1965	18	15	15	9	29	46	220	117	271	623	98	57	1518
1966	52	24	16	47	22	77	97	296	239	236	98	98	1302
1967	58	38	114	151	180	195	-	-	-	-	-	-	-
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	12	31	16	5	31	55	164	224	170	213	86	32	1039
MEAN	30.3	21.3	34.6	81.3	126.5	111.5	175.1	189.1	244.4	309.4	134.9	94.7	1553.1
CLINO	26	47	47	33	116	86	164	173	158	231	160	67	1307

KWAJALEIN MARSHALL ISLANDS WMO 91366 08 44N 167 44E 2 M

NOTES ON PAGE 40

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1008	1009	1009	1009	1009	1009	1009	1008	1008	1008	1008	1008
1962	1007	1008	1009	1009	1008	1009	1008	1010	1008	1009	1008	1009	1009
1963	1008	1010	1009	1009	1008	1009	1009	1008	1009	1008	1009	1009	1009
1964	1009	1009	1009	1009	1009	1009	1009	1009	1008	1009	1008	1008	1009
1965	1008	1007	1010	1010	1009	1010	1009	1009	1008	1008	1008	1008	1009
1966	1009	1009	1009	1009	1010	1010	1008	1009	1009	1008	1008	1008	1009
1967	1008	1009	1008	1009	1008	1009	1008	1009	1009	1009	1008	1009	1009
1968	1007	1009	1009	1009	1009	1010	1009	1009	1009	1009	1009	1007	1009
1969	1007	1008	1009	1010	1009	1010	1009	1009	1008	1009	1008	1008	1009
1970	1009	1009	1009	1010	1009	1009	1010	1008	1008	1008	1008	1006	1009
MEAN	1007.9	1008.6	1009.0	1009.3	1008.8	1009.4	1008.8	1008.9	1008.4	1008.5	1008.2	1008.0	1008.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1009	1010	1009	1010	1009	1010	1009	1009	1009	1009	1009	1009
1962	1008	1009	1010	1009	1009	1010	1009	1010	1009	1010	1008	1009	1009
1963	1009	1011	1009	1010	1009	1010	1010	1009	1010	1009	1010	1009	1010
1964	1010	1010	1010	1010	1010	1010	1010	1010	1009	1009	1008	1009	1010
1965	1009	1008	1011	1011	1010	1011	1009	1010	1009	1009	1009	1009	1010
1966	1010	1010	1009	1010	1011	1011	1009	1010	1010	1009	1008	1008	1010
1967	1009	1010	1009	1010	1009	1010	1009	1009	1010	1009	1008	1010	1009
1968	1008	1010	1010	1010	1010	1011	1010	1010	1010	1009	1010	1008	1010
1969	1008	1008	1010	1011	1010	1010	1010	1010	1009	1009	1009	1009	1009
1970	1010	1010	1010	1011	1010	1010	1010	1009	1009	1009	1009	1007	1010
MEAN	1008.9	1009.5	1009.8	1010.1	1009.8	1010.2	1009.6	1009.6	1009.4	1009.1	1008.8	1008.7	1009.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.5	27.9	27.9	27.9	27.3	27.4	27.4	27.5	27.4	27.6	27.3	27.1	27.5
1962	27.4	27.6	27.9	27.7	27.4	27.6	27.5	27.6	27.4	27.9	27.2	27.9	27.6
1963	27.9	27.4	27.6	28.0	28.1	27.9	27.6	27.8	28.2	27.7	27.9	27.2	27.8
1964	27.1	27.1	27.5	27.1	27.2	27.5	27.3	27.2	27.0	27.0	27.1	26.9	27.2
1965	27.0	27.2	28.1	28.2	27.9	27.3	27.2	27.7	27.9	27.7	27.2	27.4	27.6
1966	27.1	27.7	27.9	27.4	27.6	27.6	28.0	28.0	28.1	27.8	26.9	-	-
1967	27.2	27.5	26.9	27.7	27.6	27.5	27.7	27.9	28.0	27.6	27.8	27.4	27.6
1968	27.2	27.4	26.9	27.1	26.9	27.4	27.3	27.9	28.3	28.3	28.0	28.0	27.6
1969	27.1	27.9	28.2	27.9	27.8	28.0	27.7	28.4	28.0	28.4	28.4	28.1	28.0
1970	28.0	28.5	28.6	28.6	28.1	28.1	27.8	27.7	27.6	27.1	27.7	27.9	28.0
MEAN	27.4	27.6	27.8	27.8	27.6	27.6	27.6	27.8	27.8	27.7	27.6	27.5	27.7
CLINO	26.7	26.7	26.9	27.1	27.3	27.4	27.6	27.7	27.7	27.7	27.4	27.1	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	84	50	110	123	348	199	253	269	394	261	346	216	2653
1962	89	123	99	146	317	146	271	184	298	198	360	119	2350
1963	158	161	116	128	190	350	249	383	142	504	224	358	2963
1964	23	78	87	359	614	244	271	297	502	509	235	320	3539
1965	98	26	5	6	81	319	306	204	135	253	233	114	1780
1966	75	10	102	296	348	265	187	382	319	198	233	535	2950
1967	131	112	437	117	263	359	245	155	277	284	196	182	2758
1968	147	79	261	295	300	294	305	309	184	375	263	243	3055
1969	155	11	36	154	207	319	325	146	252	128	215	68	2016
1970	21	11	19	76	171	205	174	303	351	486	175	131	2123
MEAN	98.1	66.1	127.2	170.0	283.9	270.0	258.6	263.2	285.4	319.6	248.0	228.6	2618.7
CLINO	92	55	164	128	208	220	226	242	259	276	308	228	2407

MAJURO MARSHALL ISLANDS WMO 91376 07 05N 171 23E 3 M

NOTES ON PAGE 40

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1008	1009	1009	1009	1009	1010	1009	1009	1009	1009	1008	1009
1962	1008	1009	1009	1009	1009	1010	1009	1010	1009	1010	1008	1009	1009
1963	1008	1010	1009	1009	1009	1010	1009	1008	1009	1009	1009	1009	1009
1964	1009	1009	1009	1009	1009	1009	1009	1009	1009	1009	1008	1008	1009
1965	1008	1007	1010	1010	1009	1010	1009	1009	1009	1009	1009	1008	1009
1966	1009	1009	1009	1009	1010	1010	1009	1010	1010	1009	1008	1008	1009
1967	1008	1009	1009	1010	1009	1010	1009	1009	1010	1010	1009	1009	1009
1968	1007	1009	1009	1010	1010	1011	1010	1010	1010	1010	1010	1008	1010
1969	1007	1008	1010	1010	1010	1010	1010	1010	1009	1009	1009	1009	1009
1970	1010	1009	1009	1010	1010	1010	1011	1009	1009	1009	1009	1007	1009
MEAN	1008.2	1008.7	1009.2	1009.5	1009.4	1009.9	1009.5	1009.3	1009.3	1009.3	1008.8	1008.3	1009.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1008	1009	1009	1010	1010	1010	1010	1009	1009	1009	1009	1009
1962	1008	1010	1010	1009	1009	1010	1009	1011	1009	1010	1009	1009	1009
1963	1009	1010	1009	1010	1009	1010	1010	1009	1010	1010	1010	1009	1010
1964	1010	1009	1010	1010	1009	1010	1010	1010	1009	1009	1008	1008	1009
1965	1008	1008	1010	1010	1009	1011	1009	1009	1009	1009	1009	1008	1009
1966	1009	1009	1009	1009	1011	1011	1009	1010	1010	1009	1008	1008	1009
1967	1008	1009	1009	1010	1009	1010	1009	1010	1010	1010	1009	1010	1009
1968	1008	1010	1010	1010	1010	1011	1010	1010	1010	1010	1010	1008	1010
1969	1008	1008	1010	1011	1010	1011	1010	1010	1009	1010	1009	1009	1010
1970	1010	1009	1009	1010	1010	1010	1011	1010	1010	1009	1010	1008	1010
MEAN	1008.6	1009.0	1009.5	1009.8	1009.6	1010.4	1009.7	1009.9	1009.5	1009.5	1009.1	1008.6	1009.4
CLIMO	1008.9	1008.9	1009.5	1009.7	1009.7	1010.1	1009.9	1009.3	1009.8	1009.8	1008.9	1008.5	1009.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.4	27.7	28.1	27.6	27.5	27.4	27.5	27.4	27.3	27.7	27.5	27.2	27.5
1962	27.2	27.6	27.1	27.6	27.9	27.4	27.4	27.7	27.2	27.5	27.1	27.5	27.4
1963	27.0	27.0	27.1	27.9	28.0	27.7	27.6	27.9	28.2	27.6	27.7	27.4	27.6
1964	27.7	27.6	27.4	27.5	27.3	27.1	27.1	27.1	27.0	27.1	27.1	27.1	27.3
1965	26.8	27.0	27.5	27.4	27.2	27.4	27.1	27.9	27.4	27.5	27.2	27.1	27.3
1966	27.2	27.4	27.4	27.1	27.6	27.6	27.7	28.1	27.7	27.7	27.4	27.2	27.5
1967	27.2	27.1	26.8	27.4	27.8	27.4	27.5	27.9	27.8	27.5	27.4	27.5	27.4
1968	27.3	27.5	26.9	27.0	27.1	27.3	27.2	27.5	27.7	27.3	27.3	27.0	27.3
1969	26.7	27.3	27.2	27.1	27.5	27.4	27.0	27.6	27.5	28.0	27.8	27.4	27.4
1970	27.4	27.8	27.8	27.9	27.5	27.1	27.3	27.1	27.3	27.0	27.4	27.0	27.4
MEAN	27.2	27.4	27.3	27.5	27.5	27.4	27.3	27.6	27.5	27.5	27.4	27.2	27.4
CLIMO	26.8	26.9	26.9	26.9	26.9	26.8	26.7	26.7	26.8	26.9	26.9	26.8	26.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	558	165	108	216	212	353	136	287	283	292	306	430	3345
1962	446	131	292	151	305	192	280	226	534	416	576	297	3846
1963	443	243	316	158	287	304	297	273	173	334	295	218	3341
1964	36	178	184	291	559	283	475	396	536	579	428	188	4133
1965	250	135	50	119	201	291	377	176	393	374	308	243	2917
1966	96	112	147	407	219	239	379	166	354	344	311	494	3269
1967	302	247	316	194	125	279	352	203	350	385	283	165	3202
1968	137	89	282	225	237	408	289	292	248	306	304	637	3455
1969	209	60	411	437	223	330	423	260	398	181	297	183	3411
1970	143	10	44	73	234	271	196	285	298	321	170	213	2259
MEAN	262.0	137.0	215.0	227.1	260.2	295.0	320.4	256.4	356.7	353.2	327.8	306.8	3317.6
CLIMO	177	217	298	313	324	326	318	297	306	385	404	282	3648

MAURITIUS

AGALEGA MAURITIUS WMO 61974 10 26S 056 45E 2 M

NOTES ON PAGE 41

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.6	1009.8	1009.7	1009.4	1011.0	1012.0	1012.2	1012.6	1012.8	1011.4	1009.6	1006.9	1010.6
1962	1005.2	1008.2	1007.7	1008.3	1010.0	1010.8	1012.8	1013.2	1012.4	1012.1	1009.9	1009.8	1010.0
1963	1007.8	1007.9	1008.2	1008.6	1009.0	1012.6	1012.4	1012.8	1013.2	1012.2	1009.9	1009.4	1010.3
1964	1008.6	1006.1	1008.0	1006.6	1010.3	1010.7	1011.5	1012.6	1011.8	1012.5	1011.8	1009.5	1010.0
1965	1008.9	1006.4	1009.2	1008.3	1009.5	1013.1	1013.0	1012.8	1013.2	1011.6	1010.8	1009.2	1010.5
1966	1009.8	1008.0	1007.6	1009.1	1011.8	1012.2	1011.4	1012.0	1012.6	1011.5	1009.8	1007.3	1010.3
1967	1008.4	1007.6	1007.9	1008.1	1009.0	1010.6	1011.4	1012.9	1012.0	1012.5	1009.1	1008.3	1009.8
1968	1007.4	1008.7	1006.9	1009.4	1011.1	1012.5	1013.6	1014.4	1013.7	1012.5	1011.5	1009.6	1010.9
1969	1007.6	1009.0	1009.2	1009.4	1010.2	1012.5	1012.9	1012.8	1012.1	1010.4	1009.9	1009.4	1010.5
1970	1008.6	1007.4	1007.5	1009.0	1009.2	1011.0	1012.4	1011.9	1012.0	1011.5	1009.9	1009.4	1010.0
MEAN	1008.2	1007.9	1008.2	1008.6	1010.1	1011.8	1012.4	1012.8	1012.6	1011.8	1010.2	1008.9	1010.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.9	1010.1	1010.0	1009.7	1011.3	1012.3	1012.5	1012.9	1013.1	1011.7	1009.9	1007.2	1010.9
1962	1005.5	1008.5	1008.0	1008.6	1010.3	1011.1	1013.1	1013.5	1012.7	1012.4	1010.2	1010.1	1010.3
1963	1008.1	1008.2	1008.5	1008.9	1009.3	1012.9	1012.7	1013.1	1013.5	1012.5	1010.2	1009.7	1010.6
1964	1008.9	1006.4	1008.3	1006.9	1010.6	1011.0	1011.8	1012.9	1012.1	1012.8	1012.1	1009.8	1010.3
1965	1009.2	1006.7	1009.5	1008.6	1009.8	1013.4	1013.3	1013.1	1013.5	1011.9	1011.1	1009.5	1010.8
1966	1010.1	1008.3	1007.9	1009.4	1012.1	1012.5	1011.7	1012.3	1012.9	1011.8	1010.1	1007.6	1010.6
1967	1008.7	1007.9	1008.2	1008.4	1009.3	1010.9	1011.7	1013.2	1012.3	1012.8	1009.4	1008.6	1010.1
1968	1007.7	1009.0	1007.2	1009.7	1011.4	1012.8	1013.9	1014.7	1014.0	1012.8	1011.8	1009.9	1011.2
1969	1007.9	1009.3	1009.5	1009.7	1010.5	1012.8	1013.2	1013.1	1012.4	1010.7	1010.2	1009.7	1010.8
1970	1008.9	1007.7	1007.8	1009.3	1009.5	1011.3	1012.7	1012.2	1012.3	1011.8	1010.2	1009.7	1010.3
MEAN	1008.5	1008.2	1008.5	1008.9	1010.4	1012.1	1012.7	1013.1	1012.9	1012.1	1010.5	1009.2	1010.6
CLIMO	1009.0	1008.6	1008.9	1009.3	1010.5	1012.5	1013.2	1013.5	1013.3	1012.6	1011.3	1009.8	1010.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.5	26.9	27.8	28.0	27.2	26.1	25.3	25.4	25.7	26.3	27.3	27.5	26.8
1962	27.6	27.8	28.0	27.9	26.9	25.9	25.1	25.3	25.7	25.8	26.6	27.5	26.7
1963	27.2	27.3	27.5	27.8	26.8	25.7	24.7	24.4	25.1	26.3	27.4	27.3	26.5
1964	27.5	27.5	28.0	27.3	26.6	25.8	24.9	24.8	25.3	25.5	25.9	26.7	26.3
1965	27.3	27.4	27.2	27.7	26.2	25.2	25.2	25.2	25.7	26.1	26.7	27.5	26.5
1966	27.3	27.3	27.4	26.9	26.5	26.1	25.2	25.0	25.4	25.6	26.6	26.8	26.3
1967	26.6	26.9	27.5	27.3	26.7	25.9	25.3	25.1	25.3	26.0	26.8	27.1	26.4
1968	27.2	26.7	27.1	27.4	26.5	25.9	24.5	24.4	24.6	25.8	26.2	26.9	26.1
1969	27.1	27.2	27.8	28.4	27.4	25.6	25.1	24.8	25.1	26.0	26.8	27.5	26.6
1970	27.7	27.9	27.9	27.6	26.9	26.0	25.6	25.0	24.8	25.3	26.3	26.2	26.4
MEAN	27.3	27.3	27.6	27.6	26.8	25.8	25.1	24.9	25.3	25.9	26.7	27.1	26.5
CLIMO	27.3	27.3	27.6	27.5	26.9	25.7	25.0	24.9	25.3	25.9	26.6	27.1	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	239	125	76	29	35	87	69	34	61	91	190	354	1390
1962	105	135	125	111	[illegible]	142	132	33	53	81	235	114	1343
1963	179	266	121	129	[illegible]	67	32	29	53	93	136	203	1457
1964	305	213	38	483	[illegible]	185	134	79	51	69	43	144	1839
1965	191	234	121	98	[illegible]	54	51	74	41	170	78	94	1600
1966	146	381	158	86	28	27	85	21	70	118	71	226	1417
1967	275	259	73	229	61	157	176	57	114	62	216	198	1897
1968	176	418	261	82	[illegible]	85	243	64	76	43	152	164	1882
1969	366	236	96	76	[illegible]	46	99	40	106	139	180	93	1653
1970	171	113	277	385	[illegible]	155	164	92	76	61	53	168	1977
MEAN	215.3	238.0	134.6	170.8	141.5	100.5	118.5	52.3	70.1	92.7	135.4	175.8	1645.5
CLIMO	243	218	160	169	160	97	103	74	75	118	124	211	1752

DIEGO GARCIA MAURITIUS WMO 61967 07 14S 072 26E 2 M

NOTES ON PAGE 41

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.2	1009.2	1010.2	1009.6	1010.1	1011.1	1010.0	1009.7	1011.1	1010.6	1009.6	1008.5	1010.0
1962	1007.8	1009.8	1009.4	1009.4	1008.0	1010.2	1010.5	1011.4	1010.5	1009.3	1009.6	1010.1	1009.7
1963	1008.4	1009.2	1008.8	1009.1	1008.6	1011.6	1010.2	1010.6	1011.6	1011.7	1010.4	1010.4	1010.1
1964	1009.8	1008.4	1009.4	1007.6	1009.2	1009.9	1010.3	1011.0	1010.4	1011.0	1011.0	1010.1	1009.8
1965	1010.0	1008.0	1010.4	1009.4	1009.3	1011.9	1011.8	1011.6	1012.2	1010.4	1010.0	1009.2	1010.4
1966	1010.3	1009.2	1009.2	1009.0	1011.4	1010.9	1009.8	1010.3	1011.0	1010.2	1009.2	1008.6	1009.9
1967	1009.2	1008.8	1009.2	1009.2	1009.0	1009.6	1009.6	1010.9	1011.0	1011.2	1009.9	1009.3	1009.7
1968	1008.7	1010.2	1007.7	1009.4	1010.0	1011.4	1012.2	1013.1	1012.3	1010.9	1011.4	1009.9	1010.6
1969	1008.5	1009.8	1010.1	1009.5	1009.8	1011.4	1011.1	1010.5	1011.2	1010.2	1010.3	1010.0	1010.2
1970	1010.1	1009.4	1008.6	1009.2	1009.0	1009.6	1011.1	1010.4	1010.2	1010.4	1009.7	1009.1	1009.7
MEAN	1009.3	1009.2	1009.3	1009.1	1009.4	1010.8	1010.7	1011.0	1011.2	1010.6	1010.1	1009.5	1010.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.5	1009.5	1010.5	1009.9	1010.4	1011.4	1010.3	1010.0	1011.4	1010.9	1009.9	1008.8	1010.3
1962	1008.1	1010.1	1009.7	1009.7	1008.3	1010.5	1010.8	1011.7	1010.8	1009.6	1009.9	1010.4	1010.0
1963	1008.7	1009.5	1009.1	1009.4	1008.9	1011.9	1010.5	1010.9	1011.9	1012.0	1010.7	1010.7	1010.4
1964	1010.1	1008.7	1009.7	1007.9	1009.5	1010.2	1010.6	1011.3	1010.7	1011.3	1011.3	1010.4	1010.1
1965	1010.3	1008.3	1010.7	1009.7	1009.6	1012.2	1012.1	1011.9	1012.5	1010.7	1010.3	1009.5	1010.7
1966	1010.6	1009.5	1009.5	1009.3	1011.7	1011.2	1010.1	1010.6	1011.3	1010.5	1009.5	1008.9	1010.2
1967	1009.5	1009.1	1009.5	1009.5	1009.3	1009.9	1009.9	1011.2	1011.3	1011.5	1010.2	1009.6	1010.0
1968	1009.0	1010.5	1008.0	1009.7	1010.3	1011.7	1012.5	1013.4	1012.6	1011.2	1011.7	1010.2	1010.9
1969	1008.8	1010.1	1010.4	1009.8	1010.1	1011.7	1011.4	1010.8	1011.5	1010.5	1010.6	1010.3	1010.5
1970	1010.4	1009.7	1008.9	1009.5	1009.3	1009.9	1011.4	1010.7	1010.5	1010.7	1010.0	1009.4	1010.0
MEAN	1009.6	1009.5	1009.6	1009.4	1009.7	1011.1	1011.0	1011.3	1011.5	1010.9	1010.4	1009.8	1010.3
CLINO	1010.1	1009.7	1010.0	1009.7	1009.9	1011.1	1011.3	1011.6	1011.7	1011.3	1010.9	1010.4	1010.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.7	27.2	27.7	27.5	27.0	26.8	26.9	26.3	26.8	27.8	28.5	28.1	27.4
1962	27.7	27.7	28.1	28.0	27.8	26.9	26.5	26.2	26.6	26.9	27.5	28.1	27.3
1963	27.3	28.2	27.7	28.7	27.6	27.0	26.6	26.9	27.0	27.6	27.8	27.4	27.5
1964	27.6	27.4	28.0	27.9	27.4	26.1	25.7	25.6	25.8	26.1	26.1	26.4	26.7
1965	26.8	26.7	27.2	27.6	27.0	26.4	25.7	25.3	25.6	26.0	26.6	27.0	26.5
1966	27.4	27.4	27.5	27.3	27.2	26.9	26.2	26.2	26.4	26.7	27.0	26.7	26.9
1967	26.7	27.1	27.0	27.9	27.2	26.8	26.2	26.1	25.9	27.1	27.2	26.7	26.8
1968	26.7	27.1	27.3	27.5	26.9	26.5	25.6	25.6	25.9	26.0	26.7	26.7	26.5
1969	27.1	27.2	27.6	28.0	27.3	26.1	26.4	26.5	26.4	26.3	26.8	27.2	26.9
1970	27.2	27.8	28.0	27.9	27.4	26.7	26.3	25.8	25.9	26.1	26.4	26.7	26.9
MEAN	27.2	27.4	27.6	27.8	27.3	26.6	26.2	26.1	26.2	26.7	27.1	27.1	26.9
CLINO	27.4	27.5	27.9	27.9	27.4	26.6	26.1	25.8	26.1	26.5	26.9	27.3	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	156	308	380	85	116	110	79	159	343	213	25	178	2152
1962	482	342	253	210	95	295	48	107	298	411	195	255	2991
1963	305	232	286	137	757	210	286	440	443	278	157	273	3804
1964	408	509	161	254	200	123	79	133	247	237	246	140	2737
1965	164	474	106	107	403	76	115	66	170	670	267	258	2876
1966	305	470	191	270	180	48	123	284	171	218	248	410	2918
1967	310	472	170	114	149	129	420	448	621	337	177	729	4076
1968	467	174	439	136	147	20	45	21	217	480	184	205	2535
1969	331	178	177	63	208	143	48	365	98	311	270	357	2549
1970	397	134	115	133	133	170	176	43	349	377	275	373	2675
MEAN	332.5	329.3	227.8	150.9	238.8	132.4	141.9	206.6	295.7	353.2	204.4	317.8	2931.3
CLINO	332	231	225	181	143	157	139	184	222	293	211	247	2615

PLAISANCE MAURITIUS WMO 61990 20 26S 057 40E 55 M

NOTES ON PAGE 41

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.0	1006.0	1007.0	1008.0	1010.0	1011.0	1014.0	1015.0	1015.0	1013.0	1009.0	1003.0	1009.9
1962	1003.0	1005.0	1005.0	1007.0	1011.0	1013.0	1015.0	1016.0	1015.0	1014.0	1010.0	1008.0	1010.2
1963	1006.0	1006.0	1008.0	1009.0	1011.0	1014.0	1016.0	1015.0	1016.0	1014.0	1011.0	1008.0	1011.2
1964	1005.0	1002.0	1006.0	1007.0	1012.0	1013.0	1015.0	1016.0	1015.0	1014.0	1012.0	1008.0	1010.4
1965	1006.0	1003.0	1008.0	1008.0	1011.0	1013.0	1015.0	1016.0	1015.0	1013.0	1012.0	1009.0	1010.8
1966	1009.0	1007.0	1006.0	1009.0	1011.0	1014.0	1014.0	1015.0	1014.0	1013.0	1010.0	1006.0	1010.7
1967	1005.0	1006.0	1006.0	1006.0	1011.0	1014.0	1014.0	1016.0	1015.0	1014.0	1009.0	1005.0	1010.1
1968	1006	1004	1004	1008	1011	1012	1017	1017	1014	1013	1017	1009	1011
1969	1007.0	1006.0	1007.0	1009.0	1010.0	1013.0	1015.0	1015.0	1013.0	1012.0	1011.0	1007.0	1010.4
1970	1005	1004	1003	1009	1011	1014	1015	1015	1014	1012	1010	1008	1010
MEAN	1006.0	1004.9	1006.0	1008.0	1010.9	1013.1	1015.0	1015.6	1014.6	1013.2	1011.1	1007.1	1010.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014.0	1013.0	1014.0	1014.0	1017.0	1017.0	1021.0	1021.0	1021.0	1019.0	1015.0	1009.0	1016.3
1962	1010.0	1011.0	1011.0	1014.0	1017.0	1019.0	1021.0	1022.0	1021.0	1020.0	1016.0	1015.0	1016.4
1963	1012.0	1012.0	1015.0	1015.0	1017.0	1021.0	1022.0	1021.0	1022.0	1020.0	1017.0	1014.0	1017.3
1964	1012.0	1008.0	1012.0	1014.0	1018.0	1019.0	1021.0	1022.0	1021.0	1020.0	1018.0	1014.0	1016.6
1965	1012.0	1009.0	1014.0	1014.0	1017.0	1019.0	1021.0	1022.0	1021.0	1019.0	1018.0	1015.0	1016.8
1966	1015.0	1013.0	1012.0	1016.0	1018.0	1020.0	1021.0	1021.0	1020.0	1019.0	1016.0	1012.0	1016.9
1967	1011.0	1012.0	1012.0	1012.0	1017.0	1020.0	1021.0	1022.0	1021.0	1020.0	1015.0	1011.0	1016.2
1968	1012.0	1011.0	1011.0	1014.0	1017.0	1019.0	1023.0	1023.0	1021.0	1019.0	1018.0	1015.0	1016.9
1969	1014	1013	1014	1015	1016	1020	1022	1022	1019	1018	1017	1014	1017
1970	1012.0	1010.0	1009.0	1015.0	1017.0	1021.0	1022.0	1022.0	1020.0	1019.0	1017.0	1015.0	1016.6
MEAN	1012.4	1011.2	1012.4	1014.3	1017.1	1019.5	1021.5	1021.8	1020.7	1019.3	1016.7	1013.4	1016.7
CLINO	1012.0	1011.3	1012.1	1014.3	1016.9	1019.6	1020.8	1021.5	1020.5	1019.3	1016.7	1013.8	1016.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.5	26.8	25.8	24.9	24.0	22.8	21.3	20.7	21.3	22.5	24.0	25.3	23.8
1962	25.5	26.1	26.0	24.0	22.3	20.3	19.7	20.1	21.2	21.9	22.9	24.7	22.9
1963	25.3	25.5	25.0	24.3	22.1	21.8	20.6	19.5	20.2	21.3	23.1	24.4	22.8
1964	25.3	26.5	26.2	24.4	22.4	21.0	19.6	19.6	20.2	21.5	23.3	25.0	22.9
1965	25.3	25.7	24.8	24.4	22.5	20.6	20.9	20.2	21.1	22.0	23.3	24.5	22.9
1966	25.3	25.9	25.1	24.3	23.0	21.7	21.2	20.7	21.6	21.9	23.6	25.4	23.3
1967	26.2	26.5	26.0	25.1	23.0	21.9	21.1	20.7	21.0	21.7	23.5	24.9	23.5
1968	25.1	25.4	25.4	24.0	22.0	21.6	20.8	20.7	20.9	21.8	23.2	24.7	23.0
1969	26.2	26.1	26.6	25.5	24.0	21.8	21.4	20.5	21.3	23.1	24.8	25.9	23.9
1970	26.8	27.0	26.2	24.6	23.3	21.7	21.2	20.5	21.5	22.3	23.7	25.0	23.7
MEAN	25.8	26.2	25.7	24.6	22.9	21.5	20.8	20.3	21.0	22.0	23.5	25.0	23.3
CLINO	25.8	25.9	25.6	24.5	22.9	21.4	20.7	20.5	21.0	21.9	23.5	25.0	23.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	57	61	221	155	88	98	156	115	63	47	245	785	2091
1962	235	355	220	108	120	146	52	55	53	134	105	170	1753
1963	188	220	83	322	95	78	149	9	39	72	103	53	1411
1964	401	85	257	153	103	83	67	45	63	60	20	110	1447
1965	346	208	252	262	91	85	215	192	197	56	66	70	2040
1966	215	137	155	148	37	186	50	78	21	43	39	269	1378
1967	163	102	192	257	165	50	231	87	74	183	188	169	1861
1968	32	447	356	219	194	72	85	70	56	32	54	42	1659
1969	41	184	163	288	139	111	182	40	35	13	18	251	1465
1970	336	202	615	105	70	81	83	86	14	50	43	49	1734
MEAN	201.4	200.1	251.4	201.7	110.2	99.0	127.0	77.7	61.5	69.0	88.1	196.8	1683.9
CLINO	219	220	317	204	143	111	129	81	75	63	84	184	1798

ROODRIGUES MAURITIUS WMO 61988 19 41S 063 25E 58 M

NOTES ON PAGE 41

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.6	1006.3	1008.0	1008.5	1010.3	1011.1	1013.5	1014.4	1014.2	1012.5	1009.5	1005.0	1010.1
1962	1003.2	1005.9	1004.6	1004.9	1010.0	1011.7	1013.4	1014.8	1013.8	1012.7	1009.8	1007.9	1009.4
1963	1005.8	1004.8	1006.4	1007.9	1009.1	1013.4	1014.0	1013.4	1013.8	1012.4	1010.0	1005.9	1009.7
1964	1005.7	1003.2	1005.0	1006.1	1009.2	1011.4	1012.8	1014.2	1013.6	1013.0	1011.2	1007.7	1009.4
1965	1005.8	1001.8	1006.5	1007.7	1010.1	1012.0	1013.9	1014.5	1014.4	1012.7	1011.4	1009.0	1010.0
1966	1009.4	1006.8	1005.7	1009.0	1011.0	1012.8	1012.9	1013.8	1013.2	1011.9	1008.9	1005.4	1010.1
1967	1005.4	1004.6	1005.0	1005.6	1009.4	1012.8	1013.0	1014.7	1013.8	1012.9	1008.9	1003.0	1009.1
1968	1004.6	1005.4	1002.8	1007.1	1009.5	1012.0	1016.0	1015.8	1013.7	1012.4	1011.2	1009.0	1010.0
1969	1007.5	1006.8	1007.2	1008.9	1010.0	1012.3	1013.8	1013.2	1012.0	1011.4	1010.2	1007.7	1010.1
1970	1006.4	1003.2	1002.8	1007.6	1009.2	1012.4	1013.6	1013.8	1012.8	1011.3	1009.3	1007.2	1009.1
MEAN	1006.1	1004.9	1005.4	1007.3	1009.8	1012.2	1013.7	1014.3	1013.5	1012.3	1010.0	1006.8	1009.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.9	1012.6	1014.3	1014.8	1016.6	1017.4	1019.8	1020.7	1020.5	1018.8	1015.8	1011.3	1016.4
1962	1009.5	1012.2	1010.9	1011.2	1016.3	1018.0	1019.7	1021.1	1020.1	1019.0	1016.1	1014.2	1015.7
1963	1012.1	1011.1	1012.7	1014.2	1015.4	1019.7	1020.3	1019.7	1020.1	1018.7	1016.3	1012.2	1016.0
1964	1012.0	1009.5	1011.3	1012.4	1015.5	1017.7	1019.1	1020.5	1019.9	1019.3	1017.5	1014.0	1015.7
1965	1012.1	1008.1	1012.8	1014.0	1016.4	1018.3	1020.2	1020.8	1020.7	1019.0	1017.7	1015.3	1016.3
1966	1015.7	1013.1	1012.0	1015.3	1017.3	1019.1	1019.2	1020.1	1019.5	1018.2	1015.2	1011.7	1016.4
1967	1011.7	1010.9	1011.3	1011.9	1015.7	1019.1	1019.3	1021.0	1020.1	1019.2	1015.2	1009.3	1015.4
1968	1010.9	1011.7	1009.1	1013.4	1015.8	1018.3	1022.3	1022.1	1020.0	1018.7	1017.5	1015.3	1016.3
1969	1013.8	1013.1	1013.5	1015.2	1016.3	1018.6	1020.1	1019.5	1018.3	1017.7	1016.5	1014.0	1016.4
1970	1012.7	1009.5	1009.1	1013.9	1015.5	1018.7	1019.9	1020.1	1019.1	1017.6	1015.6	1013.5	1015.4
MEAN	1012.4	1011.2	1011.7	1013.6	1016.1	1018.5	1020.0	1020.6	1019.8	1018.6	1016.3	1013.1	1016.0
CLINO	1012.1	1011.1	1011.9	1013.5	1016.1	1018.7	1019.8	1020.3	1019.7	1018.7	1016.5	1013.7	1016.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.1	26.9	26.8	26.2	25.1	23.8	21.8	21.2	21.7	22.9	24.6	25.9	24.4
1962	25.8	26.5	26.5	24.5	23.3	22.2	21.7	20.8	21.9	22.1	23.5	25.1	23.7
1963	25.9	26.3	25.7	25.7	23.7	22.5	21.2	20.6	21.1	22.4	23.7	24.8	23.6
1964	25.7	27.1	26.6	25.3	22.9	22.1	20.7	20.5	21.4	21.9	23.5	25.4	23.6
1965	25.7	26.4	25.6	24.9	23.3	22.2	22.1	20.9	21.6	22.7	23.6	24.7	23.6
1966	25.7	26.2	26.2	25.6	24.3	22.6	22.0	21.1	22.4	22.6	23.8	26.0	24.0
1967	26.5	26.5	26.9	26.3	23.5	22.2	21.6	21.1	21.5	22.7	24.7	26.0	24.1
1968	25.6	25.5	25.8	25.2	23.7	23.0	21.4	21.0	21.6	22.3	23.0	24.6	23.6
1969	25.4	26.7	27.3	26.4	24.5	22.9	22.0	20.9	22.3	23.1	24.7	26.4	24.4
1970	27.4	27.3	27.2	26.0	24.0	22.4	21.8	21.1	21.6	22.6	23.6	25.1	24.2
MEAN	26.0	26.5	26.5	25.6	23.8	22.6	21.6	20.9	21.7	22.5	23.9	25.4	23.9
CLINO	26.3	26.7	26.6	25.7	24.1	22.7	21.7	21.3	22.1	22.8	24.1	25.6	24.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	29	35	140	107	51	139	73	58	38	12	56	108	846
1962	233	174	291	230	35	14	68	29	29	113	17	334	1567
1963	52	206	140	62	64	45	85	41	31	49	23	225	1023
1964	112	113	319	96	141	41	99	71	75	39	11	86	1203
1965	317	117	222	175	53	70	107	89	19	59	23	30	1281
1966	61	103	119	82	80	76	62	78	20	47	69	126	923
1967	135	233	29	179	175	41	104	49	25	43	6	273	1292
1968	62	337	501	190	47	26	65	68	60	24	26	23	1429
1969	38	29	131	130	187	57	120	58	15	9	14	33	821
1970	141	67	277	183	152	70	127	87	42	54	27	39	1266
MEAN	118.0	141.4	216.9	143.4	98.5	57.9	91.0	62.8	35.4	44.9	27.2	127.7	1165.1
CLINO	144	133	162	153	123	68	85	69	42	49	39	113	1180

ST. BRANDON MAURITIUS WMO 61986 16 27S 059 37E 2 M

NOTES ON PAGE 41

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.6	1011.0	1012.1	1012.5	1014.5	1015.3	1017.2	1017.6	1017.7	1016.1	1013.7	1008.9	1014.0
1962	1007.4	1009.8	1008.8	1010.7	1014.0	1015.2	1017.3	1018.1	1017.2	1016.4	1013.6	1011.8	1013.4
1963	1009.4	1008.9	1011.0	1012.1	1013.1	1016.9	1017.5	1017.6	1018.0	1016.6	1014.5	1011.7	1013.9
1964	1009.8	1006.8	1009.4	1010.1	1014.0	1015.4	1016.6	1017.9	1017.0	1017.2	1015.8	1012.4	1013.5
1965	1010.9	1007.1	1011.7	1011.6	1013.9	1016.9	1017.5	1017.8	1018.1	1016.4	1015.4	1013.3	1014.2
1966	1013.6	1010.9	1009.6	1013.3	1015.6	1017.0	1016.6	1017.3	1017.3	1016.0	1013.7	1010.4	1014.3
1967	1009.0	1009.6	1011.0	1010.5	1013.4	1016.0	1016.4	1017.9	1017.5	1017.0	1013.4	1009.6	1013.4
1968	1009.1	1009.3	1008.7	1012.4	1014.6	1016.4	1019.1	1019.2	1017.8	1016.8	1014.7	1013.5	1014.3
1969	1011.2	1011.8	1012.2	1013.0	1014.1	1016.5	1017.5	1017.5	1016.4	1015.4	1014.4	1012.8	1014.4
1970	1010.5	1008.5	1008.6	1012.7	1013.9	1016.3	1017.4	1017.4	1016.9	1012.3	1014.0	1012.8	1013.4
MEAN	1010.3	1009.4	1010.3	1011.9	1014.1	1016.2	1017.3	1017.8	1017.4	1016.0	1014.3	1011.7	1013.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.9	1011.3	1012.4	1012.8	1014.8	1015.6	1017.5	1017.9	1018.0	1016.4	1014.0	1009.2	1014.3
1962	1007.7	1010.1	1009.1	1011.0	1014.3	1015.5	1017.6	1018.4	1017.5	1016.7	1013.9	1012.1	1013.7
1963	1009.7	1009.2	1011.3	1012.4	1013.4	1017.2	1017.9	1017.9	1018.3	1016.9	1014.8	1012.0	1014.2
1964	1010.1	1007.1	1009.7	1010.4	1014.3	1015.7	1016.9	1018.2	1017.3	1017.5	1016.1	1012.7	1013.8
1965	1011.2	1007.4	1012.0	1011.9	1014.2	1017.2	1017.8	1018.1	1018.4	1016.7	1015.7	1013.6	1014.5
1966	1013.9	1011.2	1009.9	1013.6	1015.9	1017.3	1016.9	1017.6	1017.6	1016.3	1014.0	1010.7	1014.6
1967	1009.3	1009.9	1011.3	1010.8	1013.7	1016.3	1016.7	1018.2	1017.8	1017.3	1013.7	1009.9	1013.7
1968	1009.4	1009.6	1009.0	1012.7	1014.9	1016.7	1019.4	1019.5	1018.1	1017.1	1015.0	1013.8	1014.6
1969	1011.5	1012.1	1012.5	1013.3	1014.4	1016.8	1017.8	1017.8	1016.7	1015.7	1014.7	1013.1	1014.7
1970	1010.8	1008.8	1008.9	1013.0	1014.2	1016.6	1017.7	1017.7	1017.2	1012.6	1014.3	1013.1	1013.7
MEAN	1010.6	1009.7	1010.6	1012.2	1014.4	1016.5	1017.6	1018.1	1017.7	1016.3	1014.6	1012.0	1014.2
CLIMO	1010.1	1009.5	1010.5	1011.9	1014.0	1016.3	1017.2	1017.8	1017.3	1016.5	1014.7	1012.3	1014.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.4	28.0	28.6	27.9	26.8	25.8	23.9	23.3	23.5	24.6	26.3	27.9	26.2
1962	27.6	28.5	28.4	26.3	25.2	24.0	23.2	22.8	23.7	24.1	25.5	26.9	25.5
1963	27.5	27.6	27.4	27.4	25.8	24.5	23.2	22.5	22.9	24.6	26.0	26.5	25.5
1964	27.1	28.4	28.1	27.2	24.9	23.9	22.8	22.6	23.4	24.0	24.8	26.5	25.3
1965	27.2	27.9	27.1	26.8	25.1	23.8	23.6	23.1	23.5	24.4	25.0	26.0	25.3
1966	27.1	27.7	27.0	27.0	26.2	24.4	23.4	22.7	23.9	24.4	25.3	26.9	25.5
1967	27.6	27.8	27.9	27.9	25.7	23.9	23.5	23.1	23.2	24.3	25.8	27.8	25.7
1968	27.0	27.5	27.3	26.9	25.1	24.4	22.8	22.3	23.2	23.8	25.0	26.4	25.1
1969	27.1	27.7	28.5	28.0	26.7	24.9	23.9	22.8	23.9	24.6	26.4	28.1	26.1
1970	28.1	28.5	28.6	27.7	26.0	24.5	23.4	23.3	23.4	24.3	25.3	26.3	25.8
MEAN	27.4	28.0	27.9	27.3	25.8	24.4	23.4	22.9	23.5	24.3	25.5	26.9	25.6
CLIMO	27.7	27.9	28.0	27.3	25.8	24.2	23.4	22.9	23.5	24.4	25.9	27.2	25.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	70	49	60	90	37	25	71	39	22	26	60	171	720
1962	139	53	147	117	31	24	58	59	27	45	19	92	811
1963	163	253	163	53	26	24	29	15	13	34	25	198	996
1964	213	127	217	90	17	63	60	33	31	16	13	12	898
1965	171	226	182	223	69	9	193	149	41	17	7	39	1326
1966	28	65	228	26	48	29	42	63	13	18	19	54	633
1967	285	54	106	63	33	50	66	45	21	17	118	56	914
1968	176	253	138	83	19	50	53	61	15	13	6	17	884
1969	92	82	235	186	54	39	41	28	12	27	27	65	888
1970	213	67	141	168	66	89	168	55	59	37	27	26	1116
MEAN	155.0	122.9	161.7	109.9	40.0	40.8	78.1	54.7	25.4	25.0	32.1	73.0	918.6
CLIMO	175	157	187	110	52	49	63	47	27	23	35	60	985

MIDWAY ISLAND

MIDWAY ISLAND MIDWAY ISLAND WMO 91066 28 12N 177 23W 4 M

NOTES ON PAGE 42

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1015	1017	1020	1022	1019	1019	1018	1015	1015	1020	1012	1017
1962	1010	1015	1019	1016	1019	1015	1018	1019	1018	1019	1020	1014	1017
1963	1006	1011	1015	1017	1021	1019	1017	1017	1018	1015	1016	1016	1016
1964	1018	1017	1018	1022	1015	1017	1020	1019	1018	1019	1014	1009	1017
1965	1013	1019	1016	1017	1020	1019	1018	1017	1015	1019	1016	1018	1017
1966	1017	1021	1017	1020	1018	1019	1017	1018	1016	1016	1013	1016	1017
1967	1017	1016	1017	1019	1018	1016	1015	1017	1016	1018	1016	1015	1017
1968	1009	1006	1023	1020	1017	1018	1020	1015	1014	1015	1016	1012	1015
1969	1017	1018	1022	1023	1019	1018	1020	1017	1018	1016	1015	1019	1019
1970	1012	1016	1017	1022	1017	1019	1021	1019	1017	1018	1017	1018	1018
MEAN	1013.1	1015.4	1018.1	1019.6	1018.6	1017.9	1018.5	1017.6	1016.5	1017.0	1016.3	1014.9	1017.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1016	1018	1021	1023	1021	1020	1019	1016	1016	1021	1013	1018
1962	1011	1016	1021	1017	1020	1017	1019	1020	1019	1020	1021	1015	1018
1963	1007	1012	1016	1019	1022	1020	1018	1018	1019	1017	1017	1017	1017
1964	1019	1018	1019	1024	1016	1018	1021	1020	1019	1020	1015	1010	1018
1965	1014	1020	1017	1019	1021	1020	1019	1018	1016	1021	1017	1019	1018
1966	1018	1022	1018	1021	1019	1020	1018	1019	1017	1017	1014	1017	1018
1967	1018	1017	1018	1020	1019	1017	1016	1018	1017	1019	1018	1016	1018
1968	1011	1007	1024	1021	1018	1019	1021	1017	1015	1016	1017	1013	1017
1969	1018	1019	1023	1024	1020	1019	1021	1018	1019	1018	1017	1020	1020
1970	1013	1017	1018	1023	1019	1020	1022	1021	1019	1019	1018	1019	1019
MEAN	1014.2	1016.4	1019.2	1020.9	1019.7	1019.1	1019.5	1018.8	1017.6	1018.3	1017.5	1015.9	1018.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	18.7	19.9	19.1	17.2	20.0	23.9	25.2	25.8	26.2	23.9	22.8	20.8	22.0
1962	18.4	18.5	18.8	18.9	20.7	22.8	24.9	26.2	26.6	24.5	23.1	20.3	22.0
1963	19.2	18.2	19.2	19.5	22.3	25.0	25.1	25.9	26.7	25.5	23.1	19.3	22.4
1964	20.5	20.2	19.5	18.6	21.6	23.8	25.3	25.5	26.0	24.8	22.0	18.7	22.2
1965	17.3	18.3	18.4	19.0	20.1	23.6	25.0	25.8	24.9	24.4	21.3	19.3	21.5
1966	19.3	17.9	19.6	19.8	20.2	23.4	24.7	25.4	25.7	23.7	21.5	20.6	21.8
1967	-	18.1	17.0	20.1	21.0	23.7	24.9	26.2	26.8	-	23.6	20.4	-
1968	18.0	17.1	17.6	18.5	21.7	24.1	26.1	27.0	26.0	23.1	19.8	19.8	21.6
1969	17.3	18.5	19.0	21.1	23.7	24.0	-	25.9	25.6	23.8	21.4	20.2	-
1970	18.6	18.6	20.6	21.2	21.5	26.2	26.3	26.6	25.5	-	22.4	22.1	-
MEAN	18.6	18.5	18.9	19.4	21.3	24.1	25.3	26.0	26.0	24.2	22.1	20.2	22.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	124	166	113	60	39	196	21	75	50	254	32	166	1296
1962	190	158	148	300	7	74	148	62	47	74	68	147	1423
1963	169	80	334	83	39	39	168	77	79	157	277	50	1552
1964	118	57	234	52	78	56	67	31	27	155	231	142	1248
1965	65	88	80	56	5	140	34	38	88	20	103	98	815
1966	60	22	43	23	63	20	55	41	114	222	68	37	768
1967	73	205	55	59	27	78	337	172	48	39	263	121	1477
1968	165	116	1	25	63	62	72	182	138	35	98	453	1410
1969	46	34	48	20	13	13	46	188	79	59	150	50	746
1970	134	66	109	58	282	27	65	68	134	140	305	118	1506
MEAN	114.4	99.2	116.5	73.6	61.6	70.5	101.3	93.4	80.4	115.5	159.5	138.2	1224.1

NEW CALEDONIA

CHEPENEHE (ILE LIFOU) NEW CALEDONIA WMO 91582 20 47S 167 09E 20 M

NOTES ON PAGE 43

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	106.7	122.4	380.2	223.5	248.1	287.4	177.7	234.5	111.4	110.6	62.1	88.6	2153.2
1962	416.1	199.0	166.0	314.3	260.8	113.7	180.2	152.0	33.2	88.6	121.5	63.7	2109.1
1963	188.9	265.6	223.2	223.1	244.3	297.5	168.8	141.2	56.8	42.0	106.2	1.6	1959.2
1964	62.7	357.4	231.8	307.9	28.9	231.5	16.4	50.9	20.7	49.9	182.0	43.4	1583.5
1965	158.1	599.1	105.4	88.8	33.0	123.9	42.1	63.2	164.3	33.6	16.9	235.3	1663.7
1966	57.1	460.5	121.1	36.6	36.4	245.5	156.1	16.8	8.2	5.6	48.9	46.0	1238.8
1967	264.0	158.4	552.2	427.2	138.3	119.1	276.7	59.2	98.9	86.2	86.0	323.1	2589.3
1968	67.8	104.0	38.2	70.5	19.7	265.9	13.6	101.1	4.0	19.1	35.2	42.2	781.3
1969	228.2	481.7	610.0	18.2	101.3	67.7	43.6	168.7	70.2	43.5	90.6	50.3	1974.0
1970	125.0	71.3	40.0	150.4	173.3	86.5	130.1	97.0	45.3	43.5	342.7	62.1	1367.2
MEAN	167.5	281.9	246.8	186.1	128.4	183.9	120.5	108.5	61.3	52.3	109.2	95.6	1742.0
CLIMO	196	229	208	163	132	142	126	92	61	57	101	143	1650

KOUMAC NEW CALEDONIA WMO 91577 20 34S 164 17E 23 M

NOTES ON PAGE 43

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005	1007	1006	1010	1012	1012	1013	1012	1013	1012	1010	1007	1010
1962	1006	1004	1007	1009	1010	1014	1013	1015	1013	1012	1009	1008	1010
1963	1006	1009	1007	1009	1010	1011	1012	1013	1014	1013	1011	1009	1010
1964	1008	1003	1007	1009	1012	1012	1013	1013	1014	1010	1008	1007	1010
1965	1005	1004	1008	1011	1012	1014	1014	1014	1014	1014	1012	1009	1011
1966	1007	1007	1008	1010	1013	1015	1013	1016	1014	1013	1011	1009	1011
1967	1006	1007	1006	1009	1012	1013	1013	1012	1013	1012	1010	1008	1010
1968	1005	1007	1007	1009	1011	1012	1014	1013	1014	1013	1012	1008	1010
1969	1008	1004	1009	1011	1012	1013	1015	1015	1012	1014	1010	1008	1011
1970	1007	1006	1007	1010	1012	1015	1014	1013	1012	1012	1010	1006	1010
MEAN	1006.3	1005.8	1007.2	1009.7	1011.6	1013.1	1013.4	1013.6	1013.3	1012.5	1010.3	1007.9	1010.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007	1009	1008	1012	1014	1014	1015	1014	1015	1014	1012	1009	1012
1962	1008	1006	1009	1011	1012	1016	1015	1017	1015	1014	1011	1010	1012
1963	1008	1011	1009	1011	1012	1013	1014	1015	1016	1015	1013	1011	1012
1964	1010	1005	1009	1011	1014	1014	1015	1015	1016	1012	1010	1009	1012
1965	1007	1006	1010	1013	1014	1016	1016	1016	1016	1016	1014	1011	1013
1966	1009	1009	1010	1012	1015	1017	1015	1018	1016	1015	1013	1011	1013
1967	1008	1009	1008	1011	1014	1015	1015	1014	1015	1014	1012	1010	1012
1968	1007	1009	1009	1011	1013	1014	1016	1015	1016	1015	1014	1010	1012
1969	1010	1006	1011	1013	1014	1015	1017	1017	1014	1016	1012	1010	1013
1970	1009	1008	1009	1012	1014	1017	1016	1015	1014	1014	1012	1008	1012
MEAN	1008.3	1007.8	1009.2	1011.7	1013.6	1015.1	1015.4	1015.6	1015.3	1014.5	1012.3	1009.9	1012.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.4	26.3	26.2	24.1	21.8	21.7	20.0	19.4	20.8	22.6	24.7	25.4	23.2
1962	26.3	26.4	25.2	23.9	24.1	21.3	20.7	19.9	20.7	22.7	22.8	24.6	23.2
1963	26.0	26.7	26.2	23.6	22.9	21.5	19.4	19.9	19.9	21.0	23.0	24.4	22.9
1964	26.4	27.0	26.0	24.6	22.8	21.7	20.7	20.4	20.6	22.7	24.0	24.1	23.4
1965	25.2	25.8	24.5	23.1	21.4	20.6	19.3	18.8	20.1	20.9	23.0	24.5	22.3
1966	24.6	26.2	25.0	23.6	21.4	20.3	19.6	19.5	20.3	21.7	23.3	24.1	22.5
1967	25.9	25.9	26.5	24.2	22.2	21.8	20.2	21.2	20.8	22.7	23.4	24.9	23.3
1968	25.4	25.9	25.6	23.3	22.5	20.3	19.3	19.9	20.1	21.8	24.0	25.4	22.8
1969	25.5	25.2	25.4	25.0	23.5	21.2	20.2	20.5	21.0	22.0	24.1	26.0	23.3
1970	26.7	25.8	26.5	24.4	22.2	21.5	19.9	21.6	22.1	23.2	23.8	25.9	23.7
MEAN	25.7	26.1	25.7	24.0	22.5	21.2	19.9	20.1	20.6	22.1	23.6	24.9	23.1
CLINO	25.9	26.2	25.7	24.0	22.5	21.2	19.9	20.3	20.8	22.1	23.9	25.1	23.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	192.6	227.7	174.3	89.3	81.2	65.9	93.2	193.6	10.8	124.0	66.1	187.3	1506.0
1962	157.8	206.0	97.7	146.0	160.5	42.4	75.3	78.0	23.7	39.9	80.2	144.1	1251.6
1963	216.2	158.1	81.7	72.4	130.3	119.3	114.6	59.2	20.6	31.6	.6	27.5	1032.1
1964	97.6	49.7	121.9	117.4	18.8	143.6	5.2	150.6	.2	54.1	170.1	37.8	967.0
1965	33.2	472.7	81.0	9.1	9.0	58.4	42.0	7.2	41.9	.0	6.8	138.6	899.9
1966	80.6	289.9	96.7	20.8	18.0	83.0	66.0	5.1	.8	72.3	52.9	23.2	809.3
1967	377.0	169.6	180.3	159.1	74.8	99.5	161.3	29.7	152.9	30.6	95.7	128.4	1658.9
1968	218.9	49.4	78.4	173.0	34.3	77.5	4.3	41.0	4.8	.0	3.1	58.6	743.3
1969	71.7	449.6	81.5	10.8	14.8	83.6	5.0	76.2	20.3	.0	56.8	18.9	889.2
1970	150.5	41.4	196.1	45.6	88.9	145.6	71.7	27.1	17.4	94.9	101.3	20.6	1001.1
MEAN	159.6	211.4	119.0	84.3	63.1	91.9	63.9	66.8	29.3	44.7	63.4	78.5	1075.9
CLINO	150	173	124	80	94	72	60	57	50	33	53	102	1048

NOUMEA NEW CALEDONIA WMO 91592 27 17S 166 27E 70 M

NOTES ON PAGE 43

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1000	1002	1001	1005	1006	1006	1007	1006	1008	1006	1005	1001	1004
1962	1000	999	1001	1003	1003	1008	1007	1009	1007	1006	1003	1003	1004
1963	1001	1003	1002	1003	1005	1005	1006	1008	1008	1008	1006	1003	1005
1964	1002	997	1002	1003	1006	1006	1007	1007	1009	1004	1002	1001	1004
1965	999	999	1002	1005	1007	1008	1008	1009	1009	1005	1006	1003	1005
1966	1001	1001	1002	1005	1007	1009	1006	1010	1008	1007	1005	1003	1005
1967	1000	1001	1000	1003	1006	1008	1007	1006	1007	1007	1004	1001	1004
1968	1000	1001	1001	1003	1005	1005	1008	1007	1008	1007	1005	1002	1004
1969	1002	1000	1004	1006	1007	1007	1011	1010	1005	1009	1005	1002	1006
1970	1002	1001	1002	1004	1006	1007	1008	1008	1007	1007	1004	1001	1005
MEAN	1000.7	1000.4	1001.7	1004.0	1005.8	1006.9	1007.5	1008.0	1007.6	1006.6	1004.5	1002.0	1004.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1010	1010	1014	1015	1014	1016	1015	1017	1015	1014	1010	1013
1962	1009	1007	1009	1012	1012	1017	1016	1018	1015	1014	1012	1011	1013
1963	1010	1011	1011	1012	1013	1013	1014	1017	1017	1017	1014	1012	1013
1964	1011	1006	1011	1012	1015	1014	1016	1016	1017	1013	1011	1010	1013
1965	1008	1007	1011	1014	1016	1016	1016	1018	1018	1014	1014	1012	1014
1966	1010	1009	1011	1014	1016	1018	1015	1019	1016	1016	1014	1012	1014
1967	1009	1009	1009	1012	1015	1017	1016	1015	1015	1016	1013	1010	1013
1968	1009	1010	1010	1012	1014	1014	1017	1015	1017	1016	1014	1011	1013
1969	1011	1008	1013	1015	1015	1016	1020	1019	1014	1017	1013	1010	1014
1970	1010	1010	1010	1013	1014	1015	1017	1017	1015	1015	1013	1010	1013
MEAN	1009.5	1008.7	1010.5	1013.0	1014.5	1015.4	1016.3	1016.9	1016.1	1015.3	1013.2	1010.8	1013.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.5	25.7	25.5	23.8	21.2	21.1	20.0	19.2	20.7	22.3	24.4	25.7	22.8
1962	26.7	26.4	25.7	23.6	23.5	20.8	20.0	19.7	21.0	22.9	23.1	24.9	23.2
1963	25.8	26.9	26.0	23.7	22.5	21.5	19.6	19.9	20.0	21.0	23.0	24.4	22.9
1964	26.2	26.8	26.0	24.0	22.3	21.4	20.5	20.2	20.8	22.6	23.4	24.3	23.2
1965	25.4	25.8	24.2	23.4	21.6	20.5	19.3	19.1	20.3	21.4	23.1	24.3	22.4
1966	24.9	26.5	24.7	23.5	21.2	20.5	19.5	19.4	20.5	21.1	22.6	24.0	22.4
1967	25.5	25.9	26.1	23.4	22.0	21.8	20.4	21.0	20.5	22.7	23.3	25.4	23.2
1968	24.9	24.9	25.3	23.6	22.6	20.3	19.3	19.4	19.8	21.7	23.5	24.7	22.5
1969	24.7	24.7	24.1	24.0	22.7	21.0	19.3	20.0	21.0	21.6	24.1	25.7	22.7
1970	27.0	25.8	26.9	24.0	22.1	21.3	19.8	21.4	22.0	23.2	23.7	25.2	23.5
MEAN	25.6	25.9	25.5	23.7	22.2	21.0	19.8	19.9	20.7	22.1	23.4	24.9	22.9
CLINO	25.8	26.1	25.5	23.8	21.9	21.2	20.0	20.1	20.8	22.3	23.7	25.1	23.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	69.9	183.9	67.6	235.9	58.1	114.2	89.9	226.7	23.1	33.6	20.6	60.7	1184.2
1962	88.0	76.0	117.4	151.2	244.6	101.8	129.4	82.8	21.4	13.8	85.5	15.3	1127.2
1963	95.0	157.8	65.7	231.5	136.7	101.2	101.3	115.5	24.2	52.3	22.5	8.6	1112.3
1964	59.2	103.5	67.6	263.6	86.3	207.6	46.4	73.2	1.2	54.4	58.6	26.0	1047.6
1965	53.6	143.9	126.7	21.8	19.1	99.2	39.2	28.6	60.8	21.4	13.0	126.5	753.8
1966	18.7	146.3	61.6	29.5	45.0	88.9	53.5	13.6	3.9	89.9	77.3	48.4	676.6
1967	192.6	82.6	251.0	199.4	196.6	133.5	124.8	84.3	138.4	37.7	45.8	121.6	1608.3
1968	206.3	84.4	24.6	44.9	67.5	204.2	38.9	100.8	7.4	23.9	107.6	72.7	983.2
1969	24.5	267.7	212.0	23.9	66.6	85.7	45.1	52.6	28.1	4.5	31.8	4.9	847.4
1970	23.6	38.7	53.4	111.2	68.9	102.2	103.3	63.4	49.5	38.6	70.5	15.9	739.2
MEAN	83.1	128.5	104.8	131.3	98.9	123.8	77.2	84.2	35.8	37.0	53.3	50.1	1008.0
CLINO	105	117	149	114	92	99	95	70	48	46	46	75	1056

TONTOUTA NEW CALEDONIA WMO 91590 22 01S 166 13E 10 M

NOTES ON PAGE 43

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006	1008	1008	1011	1013	1012	1014	1013	1014	1013	1012	1008	1011
1962	1007	1005	1008	1010	1010	1015	1014	1016	1014	1013	1010	1009	1011
1963	1007	1009	1008	1010	1011	1011	1012	1012	1012	1012	1010	1007	1010
1964	1006	1001	1006	1007	1010	1010	1011	1011	1013	1008	1006	1005	1008
1965	1003	1003	1006	1008	1011	1012	1012	1013	1013	1013	1010	1007	1009
1966	1005	1005	1006	1009	1011	1013	1011	1015	1012	1012	1009	1007	1010
1967	1004	1005	1004	1007	1010	1012	1011	1010	1011	1011	1008	1006	1008
1968	1004	1005	1005	1008	1009	1010	1012	1011	1013	1011	1010	1007	1009
1969	1006	1002	1008	1010	1010	1011	1015	1014	1009	1012	1008	1005	1009
1970	1008	1007	1008	1011	1012	1013	1015	1015	1013	1013	1011	1007	1011
MEAN	1005.6	1005.0	1006.7	1009.1	1010.7	1011.9	1012.7	1013.0	1012.4	1011.8	1009.4	1006.8	1009.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1010	1010	1013	1015	1014	1016	1015	1016	1015	1013	1010	1013
1962	1008	1007	1009	1012	1012	1017	1016	1018	1015	1014	1012	1011	1013
1963	1009	1011	1010	1012	1013	1013	1014	1016	1016	1016	1014	1012	1013
1964	1010	1006	1010	1011	1015	1014	1016	1016	1017	1013	1011	1010	1012
1965	1007	1007	1010	1013	1015	1016	1016	1017	1017	1017	1014	1012	1013
1966	1009	1009	1011	1013	1015	1017	1015	1019	1016	1016	1014	1012	1014
1967	1009	1009	1009	1012	1015	1016	1016	1015	1015	1015	1013	1010	1013
1968	1008	1009	1010	1012	1014	1014	1016	1015	1017	1016	1014	1011	1013
1969	1010	1006	1012	1014	1015	1015	1019	1018	1014	1017	1013	1010	1014
1970	1010	1009	1010	1012	1014	1015	1016	1016	1015	1014	1012	1009	1013
MEAN	1008.8	1008.3	1010.1	1012.4	1014.3	1015.1	1016.0	1016.5	1015.8	1015.3	1013.0	1010.7	1013.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.2	25.7	25.4	23.1	20.2	20.6	18.7	18.2	19.8	22.3	24.6	25.2	22.4
1962	26.4	26.2	24.7	23.4	22.9	19.6	19.2	18.5	19.7	21.9	22.8	25.4	22.6
1963	26.4	26.6	25.9	23.0	22.2	20.9	18.4	19.0	19.0	20.4	22.8	23.8	22.4
1964	26.0	26.6	25.8	23.8	22.0	20.7	19.6	19.2	19.7	22.3	23.3	23.7	22.7
1965	25.3	26.1	24.1	22.5	20.6	19.4	18.2	18.1	19.8	20.9	22.7	24.6	21.9
1966	25.1	26.6	24.8	23.2	20.1	19.6	18.5	18.3	19.4	20.9	22.8	24.2	22.0
1967	25.7	25.6	25.9	23.2	21.6	21.0	19.5	20.8	20.2	22.5	23.0	24.9	22.8
1968	25.3	25.6	25.5	22.8	21.4	19.4	18.3	19.0	19.0	21.5	23.7	25.2	22.2
1969	25.2	24.8	24.7	24.4	22.8	20.4	19.2	19.8	20.4	21.4	24.5	25.9	22.8
1970	26.6	25.7	26.6	24.1	21.2	20.6	18.9	21.0	21.3	22.8	23.6	25.6	23.2
MEAN	25.7	26.0	25.3	23.4	21.5	20.2	18.9	19.2	19.8	21.7	23.4	24.9	22.5
CLINO	25.9	26.1	25.2	23.3	21.5	20.2	19.1	19.3	20.1	21.9	23.6	25.1	22.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	36.3	243.8	156.3	185.5	53.9	90.0	95.1	251.0	19.4	34.4	25.3	114.7	1305.7
1962	118.0	61.9	122.2	190.6	258.3	51.7	99.4	75.8	9.7	17.7	39.8	35.4	1080.5
1963	171.6	118.2	61.9	164.5	111.1	82.2	69.1	68.3	23.5	28.9	1.5	47.2	948.0
1964	59.6	67.5	34.8	128.2	39.1	233.2	27.8	66.7	2.8	39.9	59.7	27.7	787.0
1965	45.0	109.0	110.2	36.0	6.0	84.1	28.3	29.2	21.7	.0	6.3	93.9	569.7
1966	21.5	308.7	75.2	35.3	44.7	108.7	92.6	12.1	3.1	63.1	50.9	23.9	839.8
1967	246.9	153.0	313.3	178.1	146.7	150.1	129.5	80.9	156.8	29.3	124.9	182.8	1892.3
1968	181.2	24.6	45.0	56.4	63.7	60.6	26.5	51.8	23.6	13.7	.2	104.1	651.4
1969	14.1	230.6	95.0	21.2	74.3	89.9	7.8	24.8	21.7	.2	54.6	3.1	637.3
1970	79.8	42.2	65.7	85.9	75.2	163.9	60.2	86.2	29.7	59.7	110.7	13.2	872.4
MEAN	97.4	135.9	108.0	108.2	87.3	111.4	63.6	74.7	31.2	28.7	47.4	64.6	958.4
CLINO	120	118	126	87	86	99	74	64	56	43	43	97	1013

NEW HEBRIDES

ANEITYUM NEW HEBRIDES WMO 91568 20 14S 169 46E 7 M

NOTES ON PAGE 44

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.8	27.1	25.7	24.4	22.7	22.5	21.0	20.7	21.8	22.8	24.0	25.6	23.7
1962	26.5	26.2	25.8	24.8	24.0	22.0	21.2	20.7	21.4	23.3	23.5	24.8	23.7
1963	25.6	26.9	25.9	24.2	23.5	22.4	20.4	20.9	21.1	22.0	23.8	24.7	23.5
1964	26.3	26.6	25.8	25.0	22.8	21.8	21.5	21.0	21.5	23.2	24.6	25.3	23.8
1965	25.8	26.1	24.9	24.1	22.1	21.3	20.4	19.9	21.3	21.8	23.1	24.7	23.0
1966	25.9	26.4	25.9	24.7	21.4	21.2	19.6	19.3	20.5	21.5	22.5	23.7	22.7
1967	25.5	25.7	25.9	24.2	22.9	21.6	20.8	21.9	21.0	22.1	23.2	24.6	23.3
1968	25.2	25.4	24.7	23.5	22.5	21.4	20.5	20.3	20.1	22.4	23.0	24.3	22.8
1969	25.0	25.3	25.2	24.2	23.0	21.8	20.3	21.3	20.9	20.9	21.8	24.4	22.8
1970	25.6	25.1	25.7	24.3	22.5	22.2	21.3	21.8	22.7	23.1	23.4	24.1	23.5
MEAN	25.7	26.0	25.6	24.3	22.7	21.8	20.7	20.8	21.2	22.3	23.3	24.6	23.3
CLINO	25.7	26.1	25.5	24.4	22.9	21.9	20.8	20.8	21.5	22.4	23.5	24.9	23.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	498.9	143.9	386.0	238.0	317.8	121.5	71.6	198.4	101.6	196.3	430.3	206.5	2910.8
1962	453.6	221.7	338.8	215.4	96.0	79.6	177.2	138.2	11.7	142.3	542.5	243.1	2660.1
1963	428.0	96.0	322.8	339.9	232.2	241.0	290.9	404.4	75.7	90.5	67.8	6.6	2595.8
1964	18.3	223.3	371.1	371.0	50.4	245.5	9.4	177.3	64.9	39.4	249.9	53.1	1873.6
1965	229.4	280.1	175.5	213.1	115.1	113.8	45.0	171.0	151.1	27.7	52.3	239.3	1813.4
1966	437.9	315.2	219.5	57.4	132.3	106.2	119.1	46.7	30.5	35.1	85.1	365.8	1950.8
1967	222.0	393.9	292.6	197.5	239.8	183.4	120.1	243.6	73.9	141.7	123.4	126.2	2358.1
1968	84.0	395.2	246.1	119.4	97.0	164.9	93.0	85.6	193.6	168.9	61.2	145.8	1854.7
1969	84.6	397.0	406.3	88.1	170.7	54.1	103.9	136.9	172.0	81.3	126.6	10.9	1832.4
1970	133.9	220.0	55.1	343.7	156.2	152.2	89.4	147.6	118.9	170.5	385.8	112.3	2085.6
MEAN	259.1	268.6	281.4	218.4	160.8	146.2	112.0	174.9	99.4	109.4	212.5	151.0	2193.7
CLINO	326	238	339	136	172	138	96	150	121	94	186	165	2161

LUGANVILLE NEW HEBRIDES WMO 91554 15 31S 167 08E 146 M

NOTES ON PAGE 44

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	989.1	991.8	990.0	994.0	994.7	995.2	996.2	995.6	995.2	994.4	993.3	991.7	993.4
1962	990.4	989.3	992.3	993.4	994.1	995.9	995.4	997.4	995.7	995.6	992.5	991.8	993.7
1963	991.4	993.8	991.5	993.0	994.1	995.2	995.6	995.1	996.2	995.7	993.8	992.4	994.0
1964	991.6	988.3	991.5	993.4	994.5	995.1	996.3	996.0	995.8	994.4	991.8	991.0	993.3
1965	988.7	989.0	991.4	993.6	994.5	996.7	996.1	996.6	996.5	996.4	994.8	992.8	993.9
1966	990.0	991.9	992.0	992.8	996.5	997.7	996.2	998.3	997.1	996.1	994.5	992.4	994.6
1967	990.9	990.5	990.8	992.7	994.3	996.2	995.6	995.7	995.4	994.8	993.3	991.7	993.5
1968	989.0	989.5	991.2	993.0	994.5	995.1	995.9	995.8	996.2	995.2	994.5	991.3	993.4
MEAN	990.1	990.5	991.3	993.2	994.7	995.9	995.9	996.3	996.0	995.3	993.6	991.9	993.7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.7	1009.4	1007.6	1011.6	1011.8	1011.8	1012.8	1012.2	1011.8	1011.0	1009.9	1008.3	1010.4
1962	1007.0	1005.9	1008.9	1010.0	1010.7	1012.5	1012.0	1014.0	1012.3	1012.2	1009.1	1008.4	1010.3
1963	1008.0	1010.4	1008.1	1009.6	1010.7	1011.8	1012.2	1011.7	1012.8	1012.3	1010.4	1009.0	1010.6
1964	1008.2	1004.9	1008.1	1010.0	1011.1	1011.7	1012.9	1012.6	1012.4	1011.0	1008.4	1007.6	1009.9
1965	1005.3	1005.6	1008.0	1010.2	1011.1	1013.3	1012.7	1013.2	1013.1	1013.0	1011.4	1009.4	1010.5
1966	1006.6	1008.5	1008.6	1009.4	1013.1	1014.3	1012.8	1014.9	1013.7	1012.7	1011.1	1009.0	1011.2
1967	1007.5	1007.1	1007.4	1009.3	1010.9	1012.8	1012.2	1012.3	1012.0	1011.4	1009.9	1008.3	1010.1
1968	1005.6	1006.1	1007.8	1009.6	1011.1	1011.7	1012.5	1012.4	1012.8	1011.8	1011.1	1007.9	1010.0
MEAN	1006.9	1007.2	1008.1	1010.0	1011.3	1012.5	1012.5	1012.9	1012.6	1011.9	1010.2	1008.5	1010.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.0	26.6	26.0	25.0	24.9	24.3	23.9	23.7	24.3	24.5	25.1	25.7	25.0
1962	26.1	25.8	25.2	24.9	24.7	23.8	23.3	24.1	23.9	24.4	24.7	25.3	24.7
1963	25.6	25.9	25.6	25.0	23.7	24.4	23.0	23.8	23.7	23.6	24.4	25.3	24.5
1964	25.8	26.5	26.2	25.3	24.5	24.4	23.2	24.0	23.9	24.5	25.5	25.4	24.9
1965	25.5	25.8	25.5	24.6	23.5	23.1	22.5	21.9	22.8	23.1	24.1	25.4	24.0
1966	25.8	25.9	25.8	25.1	23.5	23.4	22.4	23.0	23.3	23.8	24.3	24.5	24.2
1967	25.4	26.0	25.6	24.6	24.7	24.0	22.9	23.5	23.8	24.1	24.2	25.5	24.5
1968	25.5	26.0	25.4	24.5	24.0	23.5	22.9	22.6	23.2	24.1	24.5	25.3	24.3
1969	25.6	25.9	26.1	25.6	25.0	24.4	23.3	23.6	23.2	24.1	24.7	25.3	24.7
1970	25.9	26.0	26.5	25.1	24.4	23.8	23.6	24.2	24.0	24.5	24.5	25.5	24.8
MEAN	25.7	26.0	25.8	25.0	24.3	23.9	23.1	23.4	23.6	24.1	24.6	25.3	24.6
CLINO	25.7	26.1	25.8	25.0	24.5	23.8	23.1	23.4	23.8	24.1	24.7	25.4	24.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	567.7	299.3	502.1	303.7	735.2	184.3	227.8	123.1	621.7	278.5	402.2	392.5	4638.1
1962	417.1	424.3	414.9	243.7	437.1	283.1	364.0	48.4	140.0	250.0	269.1	330.7	3622.4
1963	545.2	294.3	497.9	621.2	306.3	106.5	285.4	327.5	59.7	289.0	99.1	102.4	3534.5
1964	138.4	333.0	418.0	437.9	283.0	314.3	49.6	283.2	79.6	253.9	150.9	230.9	2972.7
1965	448.2	832.4	630.2	462.2	331.1	104.7	123.0	231.9	74.5	173.7	175.6	209.4	3796.9
1966	168.2	170.6	394.1	652.5	51.7	130.6	44.0	22.0	63.2	173.2	197.3	240.1	2307.5
1967	470.9	521.5	464.8	113.4	97.0	84.5	152.9	197.8	291.6	342.5	55.6	189.3	2981.8
1968	453.1	343.1	257.9	215.6	128.9	442.1	124.6	21.8	67.6	129.7	170.1	357.2	2711.7
1969	399.7	208.0	216.0	536.5	321.1	70.5	369.5	94.5	154.7	166.3	293.8	180.6	3011.2
1970	432.9	612.1	362.3	123.5	102.7	66.3	60.1	200.9	366.2	355.6	363.6	347.2	3393.4
MEAN	404.1	403.9	415.8	371.0	279.4	178.7	180.1	155.1	191.9	241.2	217.7	258.0	3297.0
CLINO	334	315	383	336	248	172	242	148	201	203	225	326	3133

PORT VILA NEW HEBRIDES WMO 91558 17 45S 168 18E 20 M

NOTES ON PAGE 44

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.3	27.2	26.4	25.0	24.1	23.8	22.8	23.0	23.7	23.9	25.1	26.2	24.8
1962	26.8	26.1	25.8	25.3	24.7	22.8	22.7	22.8	22.8	24.5	24.9	25.7	24.6
1963	26.4	26.9	26.3	25.2	24.1	24.3	22.3	23.2	22.8	23.2	24.9	25.3	24.6
1964	26.4	27.6	26.6	26.0	24.2	24.1	22.8	23.8	23.0	24.9	25.9	25.6	25.1
1965	26.2	26.7	26.2	24.6	23.2	22.5	21.7	21.1	22.2	22.4	23.8	25.7	23.9
1966	26.5	27.0	26.3	25.5	22.6	23.0	21.5	21.5	22.6	23.4	24.5	25.4	24.2
1967	26.7	27.1	26.9	25.6	24.4	23.2	22.5	23.8	23.7	23.9	24.4	26.2	24.9
1968	26.5	26.8	26.1	24.9	23.8	23.4	22.1	22.1	22.1	24.3	25.0	26.4	24.5
1969	26.0	26.6	26.4	26.1	24.9	23.9	22.3	23.0	23.6	23.9	24.8	25.9	24.8
1970	27.2	26.6	27.2	25.7	24.0	23.5	22.7	23.7	23.9	24.4	24.6	25.6	24.9
MEAN	26.5	26.9	26.4	25.4	24.0	23.5	22.3	22.8	23.0	23.9	24.8	25.8	24.6
CLINO	26.4	26.7	26.3	25.3	24.0	23.2	22.3	22.7	23.2	23.9	24.8	25.9	24.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	632.1	214.4	493.7	173.7	274.7	103.6	98.0	220.5	336.4	129.6	511.8	156.2	3344.7
1962	393.2	359.7	440.7	471.3	125.2	127.0	176.8	92.7	58.0	79.8	120.6	277.4	2722.4
1963	591.1	218.4	248.1	371.4	186.2	84.8	142.2	190.0	43.4	57.1	57.7	75.9	2266.3
1964	54.6	133.3	550.9	231.0	167.1	210.8	5.6	108.0	104.9	148.0	272.5	138.2	2124.9
1965	399.0	238.8	273.3	126.7	219.2	89.4	100.6	110.8	74.2	242.6	102.1	392.4	2369.1
1966	445.5	269.2	362.4	139.2	100.6	72.9	28.2	35.3	12.5	49.3	115.3	192.9	1823.3
1967	332.7	263.1	381.5	133.6	167.1	283.7	184.9	163.6	129.0	187.7	185.7	171.5	2584.1
1968	256.0	798.3	343.7	150.6	49.3	258.2	127.3	31.8	21.8	19.8	81.2	265.9	2403.9
1969	304.8	166.4	321.1	113.3	63.0	20.3	198.4	206.8	31.2	20.8	123.7	35.6	1605.4
1970	151.8	418.6	114.7	164.6	76.9	152.4	37.9	72.2	49.0	263.1	341.4	175.3	2017.9
MEAN	356.1	308.0	353.0	207.5	142.9	140.3	110.0	123.2	86.0	119.8	191.2	188.1	2326.1
CLINO	318	279	367	209	133	129	112	109	107	110	173	180	2226

NEW ZEALAND

ALBERT PARK NEW ZEALAND WMO 93114 36 51S 174 46E 49 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1016	1017	1022	1014	1013	1012	1018	1016	1024	1022	1020	1017
1962	1020	1014	1015	1017	1018	1013	1020	1016	1015	1014	1013	1020	1016
1963	1019	1019	1020	1017	1017	1015	1009	1019	1015	1024	1017	1014	1017
1964	1014	1019	1019	1020	1018	1014	1009	1011	1018	1010	1014	1015	1015
1965	1014	1013	1013	1020	1018	1018	1014	1017	1021	1018	1014	1017	1016
1966	1016	1020	1016	1017	1010	1019	1014	1021	1020	1020	1015	1016	1017
1967	1014	1017	1021	1019	1020	1023	1022	1018	1015	1023	1012	1012	1018
1968	1014	1018	1020	1009	1014	1008	1014	1012	1014	1014	1012	1014	1014
1969	1013	1016	1021	1013	1019	1014	1024	1024	1016	1021	1020	1014	1018
1970	1018	1017	1014	1017	1013	1018	1017	1021	1017	1018	1021	1018	1017
MEAN	1015.6	1016.9	1017.6	1017.1	1016.1	1015.5	1015.5	1017.7	1016.7	1018.6	1016.0	1016.0	1016.6
CLINO	1015.5	1016.8	1017.2	1017.1	1015.6	1014.8	1016.2	1016.2	1017.9	1016.6	1015.1	1014.7	1016.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	19.0	19.4	18.3	16.6	14.1	12.1	10.6	10.9	12.8	15.6	16.6	19.8	15.5
1962	21.6	20.8	19.0	17.3	15.7	12.9	11.5	12.1	13.1	15.9	16.6	18.1	16.2
1963	19.8	20.7	18.7	15.9	13.9	11.8	11.6	11.2	13.3	14.9	15.6	17.5	15.4
1964	18.2	20.2	18.7	16.3	13.0	12.0	12.0	11.6	12.3	14.2	15.7	18.4	15.2
1965	20.1	18.6	17.9	16.6	13.7	11.2	9.8	10.9	13.0	13.6	15.6	17.7	14.9
1966	19.6	21.6	19.9	16.7	13.0	11.4	10.8	10.4	12.7	14.1	15.8	17.3	15.3
1967	18.3	19.2	19.2	17.0	14.4	11.0	11.2	13.2	13.1	16.1	16.7	18.6	15.7
1968	19.2	19.6	21.2	16.5	14.6	12.4	11.0	12.0	12.3	13.7	15.0	17.3	15.4
1969	18.9	19.2	18.1	16.0	14.2	11.4	9.9	11.7	13.9	13.8	17.2	19.9	15.4
1970	21.6	20.6	20.2	17.5	13.7	12.3	12.0	12.4	13.9	15.4	17.1	19.6	16.4
MEAN	19.6	20.0	19.1	16.6	14.0	11.9	11.0	11.6	13.0	14.7	16.2	18.4	15.5
CLINO	19.5	20.0	18.9	16.6	14.1	11.8	11.0	11.6	13.0	14.6	16.2	18.0	15.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	130	81	53	97	137	275	198	184	121	139	47	21	1483
1962	41	40	130	137	191	148	165	129	94	200	110	77	1462
1963	67	65	100	90	77	131	115	104	71	21	74	48	963
1964	83	41	79	34	161	125	196	180	123	115	54	116	1307
1965	144	131	87	109	111	133	152	324	34	71	76	94	1466
1966	136	194	94	90	155	151	135	92	82	57	121	81	1388
1967	83	204	123	53	65	61	66	104	105	14	253	114	1245
1968	40	43	70	242	183	179	108	167	67	89	63	139	1390
1969	102	152	11	107	128	104	88	139	112	25	41	125	1134
1970	35	42	107	82	159	144	156	241	113	141	91	33	1344
MEAN	86.1	99.3	85.4	104.1	136.7	145.1	137.9	166.4	92.2	87.2	93.0	84.8	1318.2
CLINO	64	94	86	114	127	135	137	142	94	107	84	84	1268

CAMPBELL ISLAND NEW ZEALAND WMO 93944 52 33S 169 09E 15 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009	1002	1003	1008	1006	997	1005	1013	1007	1005	1003	1009	1006
1962	1008	1004	1007	1007	1007	1001	1008	1001	1003	1003	998	1010	1005
1963	1006	1006	1004	1006	999	1007	1010	1007	1007	1003	997	999	1004
1964	994	1013	1002	1005	1003	1005	999	992	1000	999	998	1005	1001
1965	1010	996	1005	1006	1003	1002	1004	1014	1003	998	999	999	1003
1966	1002	1009	1008	999	1008	1001	1009	1014	1012	1005	1000	1003	1006
1967	1003	998	1009	999	1005	1009	1012	1006	1009	1003	995	1002	1004
1968	999	1000	1010	1007	1003	1002	1007	1002	996	990	992	1011	1002
1969	1002	1008	1001	999	1011	998	1008	1006	1002	1000	1012	1003	1004
1970	1006	1008	1009	999	1008	1008	1002	1010	996	1003	1009	1003	1005
MEAN	1003.9	1004.4	1005.8	1003.5	1005.3	1003.0	1006.4	1006.5	1003.5	1000.9	1000.3	1004.4	1004.0
CLIMO	1004.1	1004.9	1005.8	1004.6	1005.4	1003.5	1007.1	1006.2	1004.1	1002.3	1000.7	1003.3	1004.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	8.8	8.1	7.5	6.9	5.7	4.8	3.9	5.4	4.9	7.0	7.1	9.3	6.6
1962	9.1	9.6	9.2	7.0	6.9	6.0	5.3	5.1	6.0	6.8	8.0	9.5	7.4
1963	9.4	10.0	8.2	7.0	5.3	4.6	4.3	3.9	5.3	5.9	5.6	7.0	6.4
1964	8.8	9.1	7.9	6.7	5.6	4.8	4.9	3.9	5.6	6.4	6.7	9.4	6.7
1965	10.3	8.4	9.4	6.8	5.7	5.0	4.4	4.7	5.7	4.9	6.7	7.3	6.6
1966	8.2	9.1	8.4	7.3	5.9	4.7	4.4	5.5	5.7	5.7	7.2	7.8	6.7
1967	9.7	8.3	8.9	6.2	4.8	5.3	4.6	5.5	5.0	6.8	6.1	8.4	6.6
1968	8.8	9.1	8.7	8.3	7.3	5.4	5.1	6.3	5.1	6.0	7.5	9.2	7.2
1969	10.3	9.2	7.5	6.6	5.7	4.2	5.6	5.7	6.4	4.9	7.8	9.5	7.0
1970	8.4	9.2	8.7	6.7	6.1	5.7	5.4	5.9	4.3	6.1	7.7	11.9	7.2
MEAN	9.2	9.0	8.4	7.0	5.9	5.1	4.8	5.2	5.4	6.1	7.0	8.9	6.8
CLIMO	9.3	9.2	8.5	7.1	6.1	4.8	4.6	5.0	5.5	6.2	7.2	8.6	6.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	73	140	146	123	129	193	84	79	89	102	137	74	1369
1962	166	164	159	81	93	99	101	112	102	74	75	64	1290
1963	106	111	106	95	107	64	132	103	109	90	126	123	1272
1964	154	92	135	94	141	121	126	111	113	117	113	62	1379
1965	87	117	130	111	78	148	108	119	145	171	81	146	1441
1966	134	73	89	147	104	120	58	80	97	73	95	116	1186
1967	173	110	101	140	107	81	105	62	35	116	114	82	1226
1968	166	144	86	90	187	77	76	147	174	152	109	53	1461
1969	108	127	149	133	195	137	100	184	109	107	76	96	1521
1970	102	112	77	213	86	123	198	82	124	187	80	161	1545
MEAN	126.9	119.0	117.8	122.7	122.7	116.3	108.8	107.9	109.7	118.9	100.6	97.7	1369.0
CLIMO	124	114	130	122	140	130	107	109	102	117	107	102	1404

CHATHAM ISLANDS NEW ZEALAND WMO 93986 43 57S 176 34W 44 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1014	1011	1019	1013	1008	1009	1017	1015	1021	1014	1021	1015
1962	1020	1011	1015	1017	1019	1007	1019	1013	1012	1014	1009	1019	1015
1963	1015	1020	1014	1013	1012	1010	1011	1011	1012	1019	1011	1010	1013
1964	1007	1018	1014	1016	1014	1008	1006	1002	1012	1007	1008	1015	1011
1965	1020	1005	1012	1015	1012	1008	1008	1018	1015	1012	1010	1013	1012
1966	1013	1020	1016	1013	1006	1013	1011	1019	1022	1016	1011	1012	1014
1967	1011	1014	1023	1013	1010	1016	1019	1017	1009	1020	1007	1012	1014
1968	1010	1013	1021	1009	1010	1005	1014	1012	1006	1005	1004	1015	1010
1969	1012	1016	1015	1006	1014	1004	1019	1019	1019	1013	1020	1015	1014
1970	1014	1017	1013	1011	1009	1014	1010	1021	1012	1011	1017	1013	1014
MEAN	1013.4	1014.8	1015.4	1013.2	1011.9	1009.3	1012.6	1014.9	1013.4	1013.8	1011.1	1014.5	1013.2
CLINO	1012.3	1014.8	1014.9	1013.1	1011.8	1008.3	1012.4	1013.5	1014.4	1012.5	1010.3	1011.2	1012.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	13.6	14.6	13.2	12.0	10.1	8.2	8.1	7.7	8.6	10.8	11.7	13.9	11.0
1962	15.5	15.1	14.8	13.3	12.2	10.2	8.9	8.8	9.3	12.3	12.0	13.7	12.2
1963	14.4	15.7	13.9	12.0	10.7	9.0	7.8	6.9	9.4	9.4	10.7	12.6	11.0
1964	14.0	14.3	14.3	11.9	10.1	8.4	9.2	8.3	9.6	10.2	11.2	14.3	11.3
1965	16.4	14.2	14.9	12.1	9.7	8.5	7.2	8.1	8.7	9.1	11.6	13.1	11.1
1966	14.3	15.5	12.9	12.0	10.2	8.3	7.6	8.1	8.1	9.7	11.1	13.8	11.0
1967	14.4	14.9	14.2	12.9	9.8	7.7	6.7	9.1	7.9	10.1	11.3	13.6	11.1
1968	14.7	14.0	14.9	14.2	11.9	9.8	8.1	9.0	9.1	10.1	10.9	12.5	11.6
1969	15.2	13.8	14.1	11.3	9.2	8.2	7.1	8.3	10.7	9.4	10.8	15.2	11.1
1970	15.5	15.4	15.6	12.7	10.1	9.4	9.1	9.0	9.7	9.2	11.1	11.9	11.6
MEAN	14.8	14.8	14.3	12.4	10.4	8.8	8.0	8.3	9.1	10.0	11.2	13.5	11.3
CLINO	14.4	14.8	14.2	12.4	10.4	8.7	7.7	8.1	9.1	10.2	11.6	13.4	11.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	69	55	110	51	73	82	54	96	81	11	43	36	761
1962	61	77	96	126	61	85	46	52	81	52	55	58	850
1963	61	45	61	173	69	63	111	116	58	5	45	126	933
1964	37	96	74	60	74	63	145	105	84	69	53	31	891
1965	31	129	136	64	73	75	90	83	76	25	70	61	913
1966	39	24	50	89	104	125	62	86	41	49	28	53	750
1967	34	33	39	84	84	62	33	73	97	38	65	68	710
1968	60	39	29	135	68	132	73	96	56	71	101	43	903
1969	62	71	19	108	86	85	33	41	68	76	23	53	725
1970	22	31	167	52	146	91	89	122	98	56	19	104	997
MEAN	47.6	60.0	78.1	94.2	83.8	86.3	73.6	87.0	74.0	45.2	50.2	63.3	843.3
CLINO	53	64	84	89	117	94	79	89	61	56	61	66	913

CHRISTCHURCH NEW ZEALAND WMO 93782 43 32S 172 37E 7 M

NOTES ON PAGE 01

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1012	1014	1019	1014	1010	1009	1020	1016	1018	1016	1018	1015
1962	1017	1012	1013	1017	1016	1008	1017	1013	1012	1009	1008	1019	1013
1963	1016	1015	1016	1016	1012	1015	1013	1016	1012	1020	1010	1010	1014
1964	1004	1018	1011	1017	1015	1014	1004	1003	1011	1005	1007	1010	1010
1965	1012	1007	1011	1016	1014	1013	1012	1019	1016	1013	1007	1011	1013
1966	1012	1017	1015	1012	1014	1014	1015	1022	1019	1015	1010	1012	1015
1967	1010	1013	1020	1014	1014	1022	1021	1016	1013	1017	1004	1010	1015
1968	1009	1013	1018	1008	1009	1006	1015	1010	1008	1004	1003	1016	1010
1969	1009	1017	1015	1008	1018	1010	1021	1020	1010	1015	1020	1010	1014
1970	1015	1017	1014	1012	1014	1016	1011	1018	1011	1012	1018	1013	1014
MEAN	1011.9	1014.1	1014.7	1013.9	1014.0	1012.8	1013.8	1015.7	1012.8	1012.8	1010.3	1012.9	1013.3
CLINO	1011.6	1013.3	1014.5	1013.7	1013.1	1011.9	1014.2	1013.9	1014.0	1011.6	1009.3	1010.4	1012.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	16.0	17.1	13.7	12.4	8.4	6.0	6.3	7.0	8.7	14.9	14.7	17.2	11.9
1962	18.7	16.1	15.6	11.9	11.9	7.7	7.3	7.6	9.9	13.8	14.3	16.1	12.6
1963	17.9	17.8	14.2	11.0	9.6	5.8	5.9	6.2	9.5	12.7	12.8	14.9	11.5
1964	16.3	16.8	15.6	12.1	9.0	6.2	6.9	7.4	9.7	12.2	13.4	16.8	11.9
1965	18.4	15.8	14.5	12.3	8.6	6.7	5.0	7.2	10.0	10.9	13.3	15.9	11.6
1966	16.8	18.3	15.9	12.7	7.9	6.8	5.5	6.9	9.7	12.1	13.2	15.4	11.8
1967	16.7	17.1	15.8	13.1	9.4	5.9	6.0	8.9	8.7	12.8	12.8	15.9	11.9
1968	17.2	17.1	17.6	11.7	10.4	6.6	5.0	8.1	9.0	11.7	14.3	14.6	11.9
1969	17.0	16.4	15.8	11.9	9.4	5.2	5.7	7.6	12.0	10.6	14.9	17.6	12.0
1970	18.1	16.5	15.7	13.4	8.3	7.4	7.1	9.6	10.6	12.3	14.2	16.7	12.5
MEAN	17.3	16.9	15.4	12.3	9.3	6.4	6.1	7.7	9.8	12.4	13.8	16.1	12.0
CLINO	16.8	16.8	15.0	12.2	9.1	6.3	5.9	7.3	9.8	12.0	14.0	15.5	11.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	89	49	36	17	97	26	118	79	67	2	19	14	613
1962	43	64	51	108	88	64	47	52	17	27	49	26	636
1963	37	72	37	82	19	66	129	58	39	16	51	122	728
1964	19	11	51	32	52	13	59	49	22	37	49	26	420
1965	66	18	172	50	55	52	80	69	38	39	83	18	740
1966	45	48	66	52	48	36	20	34	21	36	100	42	548
1967	76	30	33	34	86	27	6	78	67	28	119	27	611
1968	81	46	37	226	71	99	83	21	25	23	38	40	790
1969	41	7	6	54	75	33	25	18	24	43	13	40	379
1970	42	17	85	26	115	55	76	42	61	57	21	26	623
MEAN	53.9	36.2	57.4	68.1	70.6	47.1	64.3	50.0	38.1	30.8	54.2	38.1	608.8
CLINO	51	46	58	58	84	56	58	53	46	46	46	56	658

CHRISTCHURCH AIRPORT NEW ZEALAND WMO 93780 43 29S 172 33E 36 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1012	1014	1019	1014	1010	1009	1020	1016	1018	1016	1018	1015
1962	1017	1012	1014	1017	1016	1008	1017	1013	1012	1008	1008	1019	1013
1963	1016	1015	1016	1016	1013	1015	1013	1016	1012	1020	1011	1010	1014
1964	1004	1019	1012	1018	1015	1014	1004	1003	1012	1006	1007	1010	1010
1965	1012	1007	1012	1016	1014	1013	1010	1019	1016	1013	1007	1011	1013
1966	1012	1017	1015	1013	1014	1014	1015	1022	1020	1016	1010	1011	1015
1967	1010	1013	1020	1014	1015	1023	1021	1016	1013	1017	1004	1010	1015
1968	1009	1013	1018	1009	1009	1006	1015	1010	1008	1004	1003	1016	1010
1969	1009	1017	1015	1008	1018	1010	1021	1020	1010	1015	1021	1010	1015
1970	1015	1017	1015	1012	1014	1016	1011	1018	1009	1011	1018	1013	1014
MEAN	1011.9	1014.2	1015.1	1014.2	1014.2	1012.9	1013.6	1015.7	1012.8	1012.8	1010.5	1012.8	1013.4
CLINO	1012.5	1014.3	1014.8	1014.5	1012.9	1012.6	1013.8	1014.9	1014.8	1012.3	1010.1	1012.1	1013.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	15.6	16.9	13.2	11.8	7.8	5.6	5.8	6.4	8.1	14.4	14.6	17.0	11.4
1962	18.3	16.0	15.1	11.2	11.2	6.8	6.8	7.1	9.3	13.3	14.0	16.1	12.1
1963	17.8	17.7	14.0	10.4	8.7	5.1	5.3	5.6	8.7	12.2	12.5	14.7	11.1
1964	16.4	16.0	15.3	11.4	8.3	5.8	6.6	6.9	9.4	11.9	13.4	16.9	11.5
1965	18.4	15.8	14.4	12.0	8.2	6.6	4.7	6.7	9.5	10.3	13.2	16.1	11.3
1966	16.8	18.2	15.7	12.3	7.4	6.4	5.0	6.4	9.1	11.7	13.1	15.3	11.5
1967	16.8	16.8	15.4	12.8	9.1	5.7	5.5	8.4	8.1	12.6	12.7	15.6	11.6
1968	16.8	17.1	17.2	11.4	10.6	6.2	4.8	7.6	8.6	11.6	14.5	14.2	11.7
1969	16.8	16.1	15.7	12.0	9.2	5.1	5.3	7.3	11.6	10.3	14.6	17.4	11.8
1970	18.0	16.4	15.3	13.1	7.9	6.9	6.8	8.1	10.3	12.2	14.4	16.3	12.1
MEAN	17.2	16.7	15.1	11.8	8.8	6.0	5.7	7.1	9.3	12.1	13.7	16.0	11.6
CLINO	16.6	16.5	14.6	11.7	8.7	5.9	5.4	6.7	9.1	11.5	13.8	15.2	11.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	79	48	41	21	106	28	124	90	69	3	22	11	642
1962	48	64	49	98	76	55	47	42	22	27	51	35	614
1963	29	69	40	54	20	59	140	64	34	19	51	98	677
1964	26	11	50	38	91	6	45	25	27	23	65	15	432
1965	69	26	147	53	52	47	61	64	31	39	80	21	690
1966	50	48	66	45	55	26	21	53	19	39	90	39	551
1967	46	25	34	39	82	19	5	77	63	29	117	29	555
1968	78	53	38	188	57	80	72	15	22	30	37	56	726
1969	37	17	8	53	64	25	15	19	27	15	25	47	382
1970	55	15	89	25	80	55	66	33	64	50	30	27	589
MEAN	51.7	37.6	56.2	60.4	68.3	40.0	59.6	49.2	37.8	30.4	56.8	37.8	585.8
CLINO	46	43	53	56	81	56	61	53	43	43	43	48	626

DUNEDIN AIRPORT NEW ZEALAND WMO 93890 45 56S 170 12E 1 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	-	-	-	-	-	-	-	-	-	-	-	1018	-
1963	1015	1014	1015	1016	1011	1014	1013	1015	1011	1019	1009	1009	1013
1964	1002	1018	1009	1016	1013	1013	1003	1002	1010	1004	1005	1009	1009
1965	1012	1006	1011	1016	1013	1013	1011	1018	1014	1011	1005	1010	1012
1966	1011	1016	1015	1011	1013	1013	1015	1022	1018	1015	1009	1011	1014
1967	1009	1012	1018	1012	1014	1022	1020	1014	1013	1016	1003	1009	1014
1968	1008	1011	1018	1009	1008	1006	1015	1008	1007	1001	1001	1015	1009
1969	1008	1017	1013	1008	1018	1009	1020	1019	1008	1014	1019	1009	1014
1970	1014	1016	1014	1010	1013	1015	1010	1017	1007	1010	1017	1012	1013
MEAN	1009.9	1013.8	1014.1	1012.3	1012.9	1013.1	1013.4	1014.4	1011.0	1011.3	1008.5	1011.3	1012.2
CLIMO	1010.0	1013.7	1014.0	1012.3	1012.8	1013.1	1013.3	1014.3	1010.9	1011.2	1008.5	1011.3	1012.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	-	-	-	-	-	-	-	-	-	-	-	13.6	-
1963	16.1	15.2	11.6	9.2	7.6	3.6	4.0	5.5	8.7	11.1	10.4	12.3	9.6
1964	13.7	13.9	12.4	9.6	6.7	4.3	4.9	6.2	8.7	11.0	12.2	15.1	9.9
1965	15.8	13.9	13.1	10.0	6.8	5.9	4.2	5.2	8.6	9.4	11.6	12.9	9.8
1966	13.7	16.1	13.8	10.9	6.4	4.9	3.9	4.9	8.4	10.9	11.6	12.9	9.9
1967	14.0	13.6	13.6	10.5	8.3	4.8	4.3	7.6	7.7	10.9	10.4	13.4	9.9
1968	14.1	15.2	14.9	10.1	8.4	4.9	3.6	7.1	7.9	9.9	11.9	12.6	10.1
1969	14.4	13.6	13.4	9.7	7.3	4.7	4.5	7.3	10.1	9.8	13.4	15.0	10.3
1970	16.2	14.4	13.8	11.0	6.5	6.6	5.7	7.4	7.9	10.6	12.7	14.2	10.6
MEAN	14.8	14.5	13.3	10.1	7.3	5.0	4.4	6.4	8.5	10.5	11.8	13.6	10.0
CLIMO	14.6	14.4	12.9	10.3	7.4	4.9	4.4	6.2	8.4	10.6	11.9	13.3	9.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	-	-	-	-	-	-	-	-	-	-	-	28	-
1963	71	51	41	38	29	59	44	62	56	29	38	57	575
1964	93	15	95	28	28	8	48	16	18	23	57	66	495
1965	73	62	57	54	47	64	24	26	33	54	107	69	670
1966	135	19	65	21	28	35	22	36	12	51	45	34	503
1967	59	59	57	52	75	17	13	20	68	55	76	39	590
1968	58	42	198	183	24	35	28	22	40	63	51	28	772
1969	79	38	67	53	75	30	11	53	38	43	31	130	648
1970	101	56	67	43	43	8	38	26	53	32	31	90	588
MEAN	83.6	42.8	80.9	59.0	43.6	32.0	28.5	32.6	39.8	43.8	54.5	60.1	601.2
CLIMO	61	48	64	56	56	53	46	38	38	46	58	56	620

DUNEDIN MUSSELBURGH NEW ZEALAND WMO 93894 45 54S 170 31E 2 M

NOTES ON PAGE 44

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	14.3	14.7	12.6	11.7	8.6	6.6	5.8	6.9	8.4	12.9	12.4	15.1	10.8
1962	16.0	14.0	14.1	10.8	10.5	7.9	7.3	7.4	9.6	11.6	12.8	14.1	11.3
1963	15.9	15.6	13.0	10.5	9.1	5.6	5.4	6.1	8.9	11.5	11.1	12.7	10.5
1964	14.0	14.2	13.7	11.1	8.3	6.6	6.6	6.9	9.2	11.3	12.3	14.7	10.7
1965	15.6	14.1	13.8	11.0	8.3	7.2	5.7	6.7	9.4	10.1	11.9	13.8	10.6
1966	14.0	16.3	14.5	12.3	8.6	7.1	6.2	6.9	9.4	11.5	12.5	13.3	11.1
1967	15.3	14.9	14.4	11.8	9.1	7.1	6.3	8.6	8.2	11.4	11.0	13.6	11.0
1968	14.3	15.8	15.3	11.1	9.7	7.0	5.1	8.2	8.6	10.3	12.3	13.0	10.9
1969	15.1	13.9	14.2	10.6	9.0	6.1	6.1	7.7	10.2	10.3	13.9	15.1	11.0
1970	15.9	14.7	14.1	12.2	8.3	8.1	7.3	8.4	8.8	11.1	12.9	14.7	11.4
MEAN	15.0	14.8	14.0	11.3	9.0	6.9	6.2	7.4	9.1	11.2	12.3	14.0	10.9
CLINO	15.0	15.0	13.7	11.4	8.9	6.8	6.3	7.3	9.2	11.1	12.5	13.8	10.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	73	80	66	88	39	41	85	42	69	45	67	33	728
1962	71	60	91	58	52	58	72	77	41	65	90	30	765
1963	49	74	68	41	51	102	123	77	85	34	51	72	828
1964	101	25	122	34	43	19	50	25	30	31	58	64	602
1965	86	77	61	84	61	76	31	28	29	53	75	67	728
1966	144	35	63	25	51	47	30	34	13	74	58	58	632
1967	37	50	56	60	101	17	24	62	93	54	71	34	659
1968	34	42	217	262	37	82	59	29	42	95	65	35	999
1969	62	38	59	91	120	50	26	50	42	62	26	127	753
1970	138	72	87	41	63	48	66	26	81	37	31	88	778
MEAN	79.5	55.3	89.0	78.4	61.8	54.1	56.6	45.0	52.5	55.0	59.2	60.8	747.2
CLINO	74	61	76	74	71	66	56	46	48	58	71	71	772

HOKITIKA AIRPORT NEW ZEALAND WMO 93614 42 43S 170 59E 45 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1015	1016	1021	1014	1012	1010	1020	1016	1023	1020	1020	1017
1962	1019	1014	1015	1018	1017	1011	1017	1014	1014	1011	1011	1020	1015
1963	1018	1017	1016	1018	1015	1015	1011	1017	1013	1024	1014	1013	1016
1964	1009	1019	1016	1020	1016	1015	1006	1007	1014	1008	1010	1012	1013
1965	1013	1010	1013	1019	1016	1016	1013	1019	1019	1016	1009	1015	1015
1966	1015	1020	1016	1015	1012	1016	1014	1021	1019	1017	1012	1013	1016
1967	1011	1016	1020	1016	1017	1023	1021	1016	1013	1020	1007	1011	1016
1968	1012	1016	1019	1008	1010	1006	1015	1011	1010	1008	1007	1014	1011
1969	1011	1017	1019	1010	1019	1013	1023	1022	1012	1018	1021	1011	1016
1970	1017	1018	1014	1015	1013	1016	1013	1019	1011	1014	1020	1016	1016
MEAN	1014.0	1016.2	1016.4	1016.0	1014.9	1014.3	1014.3	1016.6	1014.1	1015.9	1013.1	1014.5	1015.0
CLIMO	1014.1	1015.8	1016.3	1015.9	1014.4	1013.1	1015.0	1014.9	1015.8	1014.1	1012.2	1012.7	1014.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1963	-	-	-	-	-	-	-	-	-	-	11.5	12.7	-
1964	12.9	16.2	13.4	11.6	9.3	7.6	7.7	7.2	8.8	10.8	11.9	15.2	11.1
1965	17.1	13.9	14.3	12.1	8.7	7.6	6.4	7.7	9.4	9.7	12.1	13.8	11.1
1966	14.4	17.8	15.9	12.4	9.3	7.8	6.9	7.8	9.9	11.8	12.6	13.9	11.7
1967	15.5	14.3	15.3	12.4	9.6	7.3	7.6	9.7	9.7	11.3	11.2	14.0	11.5
1968	14.3	14.4	16.4	12.3	10.8	7.6	5.4	8.2	8.7	9.4	11.1	14.0	11.1
1969	14.4	15.4	13.8	10.6	9.8	5.4	6.2	8.1	10.5	10.2	13.9	15.6	11.2
1970	17.2	16.0	15.8	12.8	9.8	8.7	7.9	8.9	9.6	10.7	13.1	14.3	12.1
MEAN	15.1	15.4	15.0	12.0	9.6	7.4	6.9	8.2	9.5	10.6	12.2	14.2	11.3
CLIMO	15.1	15.4	14.5	12.0	9.8	7.5	7.1	8.0	9.6	10.9	12.2	13.9	11.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1963	-	-	-	-	-	-	-	-	-	-	266	159	-
1964	478	135	288	132	319	78	350	343	272	197	333	155	3080
1965	352	170	157	157	241	255	190	153	265	255	309	336	2840
1966	247	319	214	242	79	240	137	161	226	148	316	307	2636
1967	237	92	399	367	248	90	171	430	167	185	482	166	3034
1968	91	213	258	188	502	209	161	385	255	364	362	105	3093
1969	218	267	147	266	156	139	118	191	480	141	94	261	2478
1970	290	120	266	250	116	264	308	311	421	342	120	145	2953
MEAN	273.3	188.0	247.0	228.9	237.3	182.1	205.0	282.0	298.0	233.1	285.3	204.3	2864.3
CLIMO	231	251	239	234	272	229	241	236	239	257	277	234	2940

INVERCARGILL AIRPORT NEW ZEALAND WMO 93844 46 25S 168 20E 2 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015	1012	1013	1018	1012	1009	1008	1020	1015	1016	1015	1017	1014
1962	1015	1012	1013	1016	1014	1007	1015	1011	1011	1007	1006	1018	1012
1963	1015	1013	1015	1016	1010	1014	1012	1015	1010	1019	1009	1009	1013
1964	1001	1018	1010	1016	1013	1013	1002	1002	1009	1004	1005	1009	1009
1965	1011	1006	1010	1016	1012	1013	1011	1018	1014	1011	1005	1011	1012
1966	1011	1015	1014	1010	1013	1013	1014	1021	1018	1014	1008	1010	1013
1967	1009	1012	1018	1012	1014	1022	1019	1014	1012	1015	1003	1008	1013
1968	1009	1011	1018	1009	1007	1005	1015	1007	1006	1001	1001	1015	1009
1969	1008	1017	1013	1007	1018	1009	1019	1018	1007	1014	1019	1008	1013
1970	1014	1016	1014	1010	1013	1015	1009	1016	1007	1010	1017	1012	1013
MEAN	1010.8	1013.2	1013.8	1013.0	1012.6	1012.0	1012.4	1014.2	1010.9	1011.1	1008.8	1011.7	1012.0
CLINO	1011.3	1012.8	1013.3	1012.7	1012.2	1011.2	1013.1	1013.3	1013.1	1010.7	1008.1	1010.2	1011.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	13.8	13.3	11.4	10.3	7.2	5.4	4.6	6.0	7.3	11.6	11.6	14.2	9.7
1962	14.6	13.8	13.2	9.4	8.5	6.9	5.9	6.3	8.6	11.0	11.8	12.8	10.2
1963	14.9	14.7	11.6	9.1	7.1	4.4	4.0	5.6	8.4	10.2	10.0	10.9	9.2
1964	12.6	13.9	12.2	9.6	6.9	4.8	5.5	5.9	8.4	10.0	10.9	14.0	9.6
1965	14.9	12.6	12.7	9.3	7.2	5.8	4.6	4.7	8.4	8.8	10.7	11.8	9.3
1966	12.6	14.4	13.0	10.7	7.1	5.7	4.5	5.5	8.1	10.0	10.8	12.6	9.6
1967	13.7	12.3	12.2	9.9	8.3	5.6	4.9	7.4	7.7	10.1	9.6	12.2	9.5
1968	12.9	13.7	14.0	8.9	8.6	4.6	3.2	6.9	7.5	8.7	10.7	12.4	9.3
1969	13.3	12.7	12.6	9.6	7.1	5.1	5.5	6.8	9.6	8.6	12.2	13.9	9.8
1970	14.8	13.6	13.1	10.9	6.8	6.6	6.0	7.1	7.3	9.8	11.9	13.1	10.1
MEAN	13.8	13.5	12.6	9.8	7.5	5.5	4.9	6.2	8.1	9.9	11.0	12.8	9.6
CLINO	13.7	13.5	12.4	10.0	7.2	5.5	4.9	6.2	8.2	9.9	11.2	12.6	9.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	61	112	95	170	99	128	75	57	74	77	125	48	1121
1962	78	102	70	52	56	118	90	67	90	60	131	54	968
1963	126	76	73	53	130	113	29	62	57	105	94	77	995
1964	124	13	187	101	113	71	47	129	49	31	132	70	1067
1965	108	137	52	108	112	201	76	48	76	124	69	127	1238
1966	81	32	88	134	71	134	61	30	26	42	99	75	873
1967	48	59	60	149	127	50	50	102	56	90	113	114	1018
1968	88	94	120	117	81	82	96	30	131	108	95	50	1092
1969	113	44	127	111	79	119	51	65	72	137	37	133	1088
1970	118	79	67	120	57	29	84	47	141	90	70	139	1041
MEAN	94.5	74.8	93.9	111.5	92.5	104.5	65.9	63.7	77.2	86.4	96.5	88.7	1050.1
CLINO	89	79	94	104	91	107	69	66	74	86	94	89	1042

KAITAIA AIRPORT NEW ZEALAND WMO 93011 35 04S 173 17E 82 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1016	1018	1021	1015	1014	1013	1018	1017	1024	1023	1019	1018
1962	1020	1014	1015	1017	1018	1015	1020	1017	1016	1015	1015	1020	1017
1963	1019	1019	1020	1018	1018	1016	1009	1020	1016	1025	1018	1015	1018
1964	1016	1018	1020	1019	1019	1015	1011	1013	1019	1011	1015	1015	1016
1965	1014	1014	1014	1021	1019	1019	1015	1018	1023	1019	1016	1018	1018
1966	1017	1019	1015	1018	1011	1020	1014	1021	1020	1020	1016	1017	1017
1967	1014	1018	1019	1020	1021	1024	1021	1018	1016	1023	1013	1013	1018
1968	1015	1018	1019	1009	1014	1009	1015	1013	1016	1016	1014	1014	1014
1969	1014	1015	1022	1015	1020	1014	1024	1024	1016	1022	1021	1014	1018
1970	1018	1017	1015	1018	1014	1018	1018	1021	1017	1019	1021	1018	1018
MEAN	1016.1	1016.8	1017.7	1017.6	1016.9	1016.4	1016.0	1018.3	1017.6	1019.4	1017.2	1016.3	1017.2
CLINO	1015.8	1016.6	1017.0	1017.3	1016.1	1015.7	1016.4	1017.0	1018.8	1017.9	1015.9	1015.2	1016.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	19.2	19.3	18.4	17.0	14.3	13.1	11.7	11.3	11.9	15.3	16.0	18.8	15.5
1962	21.1	20.9	18.8	17.5	15.8	13.2	12.0	12.5	13.2	15.3	15.9	17.7	16.2
1963	19.3	20.9	18.8	15.8	14.3	12.5	12.7	11.6	13.4	14.8	15.7	17.4	15.6
1964	18.4	20.4	18.5	16.7	13.8	12.8	12.8	11.8	12.4	14.2	15.4	18.2	15.5
1965	19.6	18.4	17.6	16.5	14.0	12.0	10.6	11.4	12.9	13.6	14.9	17.7	14.9
1966	19.2	21.6	19.8	16.9	13.9	12.4	11.7	11.1	13.0	13.9	15.6	17.0	15.5
1967	18.0	19.4	19.6	16.4	14.6	12.3	12.6	13.7	12.8	15.0	16.7	17.7	15.7
1968	18.6	19.8	21.0	16.9	14.6	12.8	11.3	12.0	12.2	13.9	14.7	16.2	15.3
1969	18.3	19.1	17.7	16.0	14.3	12.2	10.3	11.4	13.5	13.0	16.3	18.9	15.1
1970	20.9	19.8	19.6	17.1	14.2	13.1	11.6	12.8	13.7	14.6	16.1	18.8	16.0
MEAN	19.3	20.0	19.0	16.7	14.4	12.6	11.7	12.0	12.9	14.4	15.7	17.8	15.5
CLINO	19.2	19.9	18.8	16.7	14.5	12.6	11.7	12.0	13.0	14.5	15.9	17.7	15.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	135	48	48	100	128	199	120	162	79	70	95	28	1212
1962	40	68	141	202	324	126	159	154	100	212	59	60	1645
1963	37	103	93	30	75	169	259	94	101	21	32	92	1106
1964	61	32	99	151	82	133	296	164	136	157	39	106	1456
1965	152	163	76	40	91	134	140	174	63	102	76	100	1311
1966	146	87	131	76	179	125	155	67	234	30	118	163	1511
1967	77	144	110	43	73	57	101	173	181	35	160	87	1241
1968	26	7	118	329	149	221	151	232	97	136	127	81	1674
1969	53	233	2	121	219	252	69	176	148	50	204	144	1671
1970	29	64	90	71	121	143	81	219	109	89	89	62	1167
MEAN	75.6	94.9	90.8	116.3	144.1	155.9	153.1	161.5	124.8	90.2	99.9	92.3	1399.4
CLINO	79	94	84	119	152	157	150	165	122	112	102	94	1430

NAPIER NEW ZEALAND WMO 93371 39 30S 176 55E 2 M

NOTES ON PAGE 44

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.7	18.8	17.0	14.1	11.2	9.8	9.1	9.2	11.4	15.2	16.8	18.4	14.1
1962	20.7	18.9	17.3	15.3	14.1	10.7	10.1	10.8	11.8	15.3	16.3	17.0	14.9
1963	19.2	20.7	17.6	13.8	11.9	10.1	8.9	8.7	11.7	14.0	14.9	16.8	14.0
1964	18.3	17.7	17.8	14.0	11.4	9.0	9.9	10.2	11.2	13.1	16.2	18.1	13.9
1965	19.9	18.1	16.9	14.1	11.6	9.0	7.7	9.8	12.0	12.7	15.2	17.3	13.7
1966	19.3	20.4	17.0	14.7	10.7	8.7	8.3	8.3	10.8	12.2	14.8	17.2	13.5
1967	18.0	18.3	17.3	14.3	11.1	8.0	8.0	11.8	10.6	14.4	16.5	18.1	13.9
1968	18.8	18.8	20.1	15.8	12.3	10.3	8.9	10.0	10.9	13.9	15.1	16.4	14.3
1969	19.1	17.8	17.4	14.6	11.8	7.7	7.5	9.5	13.2	12.8	15.6	19.7	13.9
1970	20.2	17.9	18.7	15.8	10.9	10.1	9.8	10.2	13.6	14.9	16.7	17.5	14.7
MEAN	19.1	18.7	17.7	14.7	11.7	9.3	8.8	9.9	11.7	13.9	15.8	17.7	14.1
CLIMO	18.9	19.0	17.4	14.8	12.0	9.6	8.9	9.8	11.7	13.8	16.0	17.6	14.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	108	49	33	63	74	167	105	160	110	14	6	13	902
1962	53	15	96	106	54	64	158	38	50	63	25	142	864
1963	92	7	52	30	12	297	134	22	64	19	32	48	809
1964	17	58	32	15	55	117	76	25	27	31	37	71	561
1965	30	71	163	27	28	63	64	165	33	66	45	85	840
1966	64	91	36	53	80	18	112	117	27	43	73	165	879
1967	30	124	67	56	31	78	55	61	43	47	54	71	717
1968	34	9	9	82	69	172	77	83	42	50	22	80	729
1969	52	62	18	81	42	48	38	59	56	35	47	50	588
1970	10	99	214	72	145	30	34	88	80	21	33	33	859
MEAN	49.0	58.5	72.0	58.5	59.0	105.4	85.3	81.8	53.2	38.9	37.4	75.8	774.8
CLIMO	51	58	66	61	84	89	79	81	51	53	43	64	780

NELSON AIRPORT NEW ZEALAND WMO 93545 41 18S 173 13E 5 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1014	1015	1021	1014	1012	1011	1020	1016	1022	1019	1020	1017
1962	1018	1013	1014	1017	1017	1010	1019	1015	1014	1011	1010	1020	1015
1963	1017	1017	1018	1017	1015	1015	1011	1017	1013	1022	1013	1011	1016
1964	1009	1019	1015	1020	1016	1014	1006	1007	1014	1008	1010	1013	1013
1965	1014	1009	1012	1018	1016	1016	1013	1019	1019	1015	1010	1014	1015
1966	1014	1019	1016	1015	1012	1017	1015	1022	1021	1018	1013	1013	1016
1967	1012	1015	1021	1017	1017	1023	1023	1017	1014	1020	1007	1011	1016
1968	1012	1016	1020	1009	1011	1007	1015	1011	1010	1008	1007	1015	1012
1969	1011	1018	1018	1010	1019	1012	1022	1022	1014	1017	1021	1012	1016
1970	1016	1017	1014	1014	1013	1017	1014	1021	1013	1014	1019	1015	1016
MEAN	1013.7	1015.7	1016.3	1015.8	1015.0	1014.3	1014.9	1017.1	1014.8	1015.5	1012.9	1014.4	1015.0
CLIMO	1013.6	1015.3	1016.1	1015.5	1014.5	1013.5	1015.3	1015.4	1015.9	1014.2	1012.0	1012.3	1014.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.6	17.4	14.9	12.1	10.1	6.5	6.0	7.2	9.6	13.3	14.8	16.9	12.2
1962	18.3	17.2	16.2	12.9	11.9	8.4	7.3	7.6	9.8	13.3	13.9	16.3	12.8
1963	17.8	18.1	14.7	11.9	9.6	6.7	6.8	7.2	10.2	12.7	13.3	15.6	12.1
1964	15.0	17.0	15.1	11.3	9.2	7.1	7.5	7.9	9.6	11.6	14.0	15.9	11.8
1965	18.3	16.7	15.8	12.3	9.1	7.3	5.3	7.4	9.4	10.6	13.0	15.4	11.7
1966	16.7	18.9	16.6	13.1	8.6	6.7	6.4	6.2	9.4	11.4	13.3	15.6	11.9
1967	16.7	16.4	16.2	13.6	10.0	6.3	5.9	9.6	9.1	12.2	14.3	16.2	12.2
1968	17.3	17.4	18.0	13.2	10.9	7.6	6.1	8.4	9.4	11.4	12.9	15.3	12.3
1969	16.8	16.6	16.0	12.3	9.9	5.4	5.3	7.9	10.9	11.3	14.5	17.4	12.0
1970	19.0	17.0	17.2	14.1	9.1	7.8	7.8	8.2	10.8	12.9	14.9	17.1	13.0
MEAN	17.4	17.3	16.1	12.7	9.8	7.0	6.4	7.8	9.8	12.1	13.9	16.2	12.2
CLIMO	17.0	17.1	15.7	12.5	9.6	7.0	6.4	7.5	9.6	11.7	13.6	15.6	11.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	145	49	94	39	61	47	147	49	105	35	26	41	838
1962	158	21	175	201	218	71	105	87	112	230	103	61	1542
1963	32	161	137	27	101	80	95	134	99	10	45	38	959
1964	83	122	80	35	87	51	130	103	46	96	122	104	1059
1965	190	16	44	43	84	97	92	108	27	23	113	53	890
1966	114	69	67	123	66	88	73	28	86	59	160	95	1028
1967	46	17	32	97	101	26	75	180	61	85	148	54	922
1968	20	19	42	119	166	106	120	97	75	99	58	99	1020
1969	98	77	7	101	103	29	25	22	228	37	36	107	870
1970	14	44	187	52	185	167	151	252	138	67	16	52	1325
MEAN	90.0	59.5	86.5	83.7	117.2	76.2	101.3	106.0	97.7	74.1	82.7	70.4	1045.3
CLIMO	74	74	81	89	112	79	91	94	76	81	74	74	999

NEW PLYMOUTH AIRPORT NEW ZEALAND WMO 93308 39 01S 174 11E 28 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1016	1016	1022	1013	1013	1011	1019	1016	1024	1021	1020	1017
1962	1020	1014	1014	1017	1018	1012	1019	1015	1015	1013	1012	1020	1016
1963	1018	1019	1019	1017	1016	1014	1010	1018	1014	1024	1016	1013	1017
1964	1012	1019	1018	1020	1018	1014	1007	1009	1016	1009	1012	1014	1014
1965	1014	1011	1012	1019	1017	1016	1013	1018	1020	1017	1013	1016	1016
1966	1016	1017	1016	1017	1011	1018	1014	1021	1021	1019	1014	1015	1017
1967	1013	1017	1021	1018	1019	1023	1022	1018	1014	1022	1010	1012	1017
1968	1013	1018	1020	1009	1012	1007	1015	1012	1013	1012	1011	1014	1013
1969	1012	1017	1020	1012	1018	1013	1023	1023	1015	1020	1021	1014	1017
1970	1017	1017	1015	1016	1013	1017	1016	1021	1015	1016	1021	1017	1017
MEAN	1014.9	1016.5	1017.1	1016.7	1015.5	1014.7	1015.0	1017.4	1015.9	1017.6	1015.1	1015.5	1016.0
CLINO	1015.0	1016.5	1016.9	1016.4	1014.8	1013.7	1015.6	1015.9	1017.4	1015.7	1013.9	1013.8	1015.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.8	17.1	15.5	13.6	11.7	9.7	8.9	9.2	11.1	13.4	14.0	17.3	13.3
1962	18.7	17.6	16.9	14.9	13.4	11.2	9.9	10.6	11.1	14.1	13.7	15.6	14.0
1963	17.0	18.6	16.2	13.1	11.4	9.7	8.8	9.1	11.0	12.3	13.1	15.1	13.0
1964	15.4	17.5	15.9	14.1	11.3	10.0	10.3	9.8	10.8	11.8	13.2	15.9	13.0
1965	18.3	16.0	15.7	13.8	11.4	9.4	7.9	9.6	10.7	11.2	12.9	14.9	12.7
1966	16.4	19.4	17.7	14.3	10.8	9.2	8.8	8.6	10.8	11.8	13.1	14.9	13.0
1967	16.6	16.1	17.1	14.4	12.1	8.9	8.7	11.2	10.6	13.3	14.3	16.3	13.3
1968	16.5	17.0	19.1	14.8	12.4	10.4	8.7	10.3	10.3	11.8	12.6	15.1	13.3
1969	16.1	16.8	15.7	13.2	12.1	8.6	7.7	9.7	12.2	11.2	14.6	17.2	12.9
1970	18.7	17.4	17.8	14.7	10.9	10.1	10.2	10.2	12.0	13.3	14.8	16.7	13.9
MEAN	17.2	17.4	16.8	14.1	11.8	9.7	9.0	9.8	11.1	12.4	13.6	15.9	13.2
CLINO	16.9	17.3	16.3	14.1	11.8	9.7	9.0	9.7	10.9	12.3	13.7	15.6	13.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	150	101	94	122	125	184	226	53	114	52	89	43	1353
1962	183	39	160	131	250	161	189	233	66	282	190	132	2016
1963	75	142	68	28	183	126	128	111	98	19	75	67	1120
1964	97	163	112	27	139	87	273	199	237	79	49	190	1652
1965	161	115	130	47	162	125	150	166	31	73	198	133	1491
1966	166	80	77	161	135	240	209	67	186	65	182	171	1739
1967	128	89	72	75	149	139	215	277	74	46	228	133	1625
1968	79	47	46	274	179	155	58	128	60	145	140	164	1475
1969	234	193	25	111	134	146	42	152	132	56	44	99	1368
1970	43	22	126	100	137	200	298	183	239	114	62	66	1590
MEAN	131.6	99.1	91.0	107.6	159.3	156.3	178.8	156.9	123.7	93.1	125.7	119.8	1542.9
CLINO	107	102	102	117	163	168	163	147	112	135	117	132	1565

RAOUL ISLAND NEW ZEALAND WMO 93997 29 15S 177 55W 46 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1015	1015	1018	1015	1018	1016	1017	1018	1022	1021	1017	1017
1962	1017	1012	1013	1018	1017	1016	1019	1019	1017	1019	1014	1018	1017
1963	1015	1018	1017	1015	1017	1018	1013	1020	1017	1021	1018	1013	1017
1964	1015	1015	1018	1018	1018	1017	1016	1017	1021	1014	-	-	-
1965	1012	1013	1013	1017	1018	1019	1015	1017	1021	1019	1017	1017	1017
1966	1015	1017	1013	1016	1011	1021	1016	1020	1020	1018	1016	1018	1017
1967	1014	1015	1016	1017	1020	1021	1021	1022	1016	1022	1017	1015	1018
1968	1012	1015	1016	1012	1015	1015	1016	1015	1017	1018	1015	1012	1015
1969	1013	1011	1018	1016	1020	1015	1023	1024	1017	1021	1020	1016	1018
1970	1015	1012	1015	1016	1014	1019	1020	1022	1021	1020	1019	1021	1018
MEAN	1014.0	1014.3	1015.4	1016.3	1016.5	1017.9	1017.5	1019.4	1018.5	1019.4	1017.4	1016.3	1016.9
CLINO	1013.8	1014.1	1014.9	1016.3	1016.3	1017.0	1017.8	1018.2	1018.9	1018.4	1016.4	1014.9	1016.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.0	22.2	21.4	20.8	18.4	17.7	16.6	15.6	16.3	16.9	18.4	20.2	18.8
1962	21.4	22.4	21.8	20.9	20.2	17.7	16.4	16.4	16.2	19.1	19.1	20.2	19.3
1963	21.3	22.4	21.6	20.3	18.6	17.6	17.4	15.2	16.3	16.2	18.6	20.2	18.8
1964	21.7	21.6	21.8	20.4	18.7	18.5	16.9	16.3	16.0	17.1	18.3	20.7	19.0
1965	21.6	21.9	21.1	19.6	17.5	16.4	15.7	15.2	15.6	16.3	18.4	19.9	18.3
1966	22.4	22.6	22.8	20.8	18.6	16.7	16.0	15.1	16.3	16.6	17.6	19.9	18.8
1967	21.5	23.8	23.1	20.6	18.6	16.8	16.2	17.7	16.8	17.9	19.5	21.4	19.5
1968	22.1	22.3	22.9	20.9	18.7	18.6	16.3	16.3	15.7	17.6	18.4	19.4	19.1
1969	20.9	22.0	21.4	19.6	18.1	17.2	14.7	14.9	16.6	16.4	18.1	20.7	18.4
1970	22.4	22.4	22.5	21.4	19.3	17.6	16.5	16.2	16.9	17.7	18.9	20.4	19.4
MEAN	21.6	22.4	22.0	20.5	18.7	17.5	16.3	15.9	16.3	17.2	18.5	20.3	18.9
CLINO	21.6	22.4	21.9	20.7	18.8	17.3	16.2	16.0	16.3	17.5	18.8	20.5	19.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	341	124	32	228	146	269	133	246	85	47	50	138	1839
1962	54	136	272	126	95	69	100	75	170	94	163	20	1374
1963	128	26	65	113	101	105	265	28	57	60	110	30	1088
1964	35	104	38	87	83	116	171	220	106	118	-	-	-
1965	48	72	85	126	55	151	135	170	72	87	100	111	1212
1966	158	293	209	74	187	84	84	119	174	203	125	8	1718
1967	239	166	90	163	85	75	148	128	199	104	28	105	1530
1968	22	123	199	160	162	183	264	123	92	108	99	153	1688
1969	21	180	112	46	51	188	55	57	171	15	45	87	1028
1970	85	128	99	99	137	186	162	85	127	68	77	53	1306
MEAN	113.1	135.2	120.1	122.2	110.2	142.6	151.7	125.1	125.3	90.4	88.6	78.3	1402.8
CLINO	91	155	132	124	145	150	163	137	117	86	81	89	1470

WELLINGTON KELBURN NEW ZEALAND WMO 93434 41 17S 174 46E 125 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1014	1015	1021	1014	1011	1010	1019	1016	1021	1018	1019	1016
1962	1018	1013	1014	1017	1017	1009	1018	1014	1014	1011	1010	1020	1015
1963	1017	1017	1017	1016	1014	1014	1011	1017	1012	1022	1013	1011	1015
1964	1008	1019	1015	1019	1016	1014	1006	1006	1014	1008	1009	1012	1012
1965	1014	1008	1012	1017	1015	1015	1012	1018	1018	1014	1009	1014	1014
1966	1014	1019	1016	1015	1012	1016	1015	1022	1021	1017	1012	1013	1016
1967	1012	1015	1022	1016	1016	1023	1022	1017	1014	1019	1006	1011	1016
1968	1011	1015	1020	1008	1011	1006	1015	1011	1010	1007	1006	1015	1011
1969	1010	1018	1016	1009	1018	1011	1022	1022	1013	1016	1021	1012	1016
1970	1016	1018	1014	1013	1013	1017	1013	1020	1012	1013	1019	1015	1015
MEAN	1013.4	1015.6	1016.1	1015.1	1014.6	1013.6	1014.4	1016.6	1014.4	1014.8	1012.3	1014.2	1014.6
CLINO	1013.4	1015.2	1016.0	1015.2	1014.2	1012.8	1015.1	1015.0	1015.6	1013.7	1011.6	1012.1	1014.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	16.4	17.0	14.6	13.7	10.7	9.0	8.2	8.3	9.6	13.8	13.8	16.8	12.7
1962	18.1	16.7	16.3	13.8	13.4	10.5	9.3	9.3	10.7	13.7	14.3	15.4	13.5
1963	16.9	17.9	15.6	12.4	11.0	8.7	8.0	7.8	10.1	12.6	12.4	14.8	12.4
1964	15.4	17.1	15.3	12.9	10.7	8.7	9.3	9.3	10.0	11.9	13.6	16.0	12.5
1965	18.8	16.4	14.5	13.1	10.9	9.1	7.1	8.1	10.3	10.8	12.7	15.1	12.2
1966	15.6	17.9	16.3	13.9	9.9	9.0	8.0	7.8	9.9	11.8	12.2	14.2	12.2
1967	15.6	16.2	15.6	13.4	11.0	8.3	7.7	10.1	9.4	12.8	13.2	15.8	12.4
1968	16.2	16.5	17.9	13.1	11.8	9.6	7.7	9.2	9.6	11.1	13.1	14.4	12.5
1969	16.3	15.6	16.1	12.6	10.4	7.7	7.5	8.9	12.2	11.2	14.2	17.2	12.5
1970	18.2	16.4	16.6	14.4	9.8	9.9	9.7	9.5	10.8	12.7	14.2	16.3	13.2
MEAN	16.8	16.8	15.9	13.3	11.0	9.1	8.3	8.8	10.3	12.2	13.4	15.6	12.6
CLINO	16.4	16.7	15.6	13.4	11.0	8.9	8.3	8.9	10.4	11.9	13.4	15.2	12.5

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	99	68	130	51	59	77	191	91	169	20	53	29	1037
1962	250	52	105	212	128	161	136	154	58	176	73	84	1589
1963	62	88	67	59	89	138	99	240	74	8	85	34	1043
1964	75	25	92	41	102	157	228	55	205	34	64	90	1168
1965	58	66	233	61	69	208	154	174	73	67	226	95	1484
1966	132	75	47	198	193	95	164	121	105	41	78	198	1447
1967	66	91	67	130	76	54	89	269	89	38	165	116	1250
1968	72	46	25	252	106	161	150	86	106	199	48	113	1364
1969	116	26	23	120	166	76	89	70	70	62	47	68	933
1970	73	28	131	41	153	198	145	135	204	85	28	25	1246
MEAN	100.3	56.5	92.0	116.5	114.1	132.5	144.5	139.5	115.3	73.0	86.7	85.2	1256.1
CLINO	81	84	94	97	132	135	140	124	102	112	84	86	1271

WHENUAPAI NEW ZEALAND WMO 93112 36 48S 174 38E 31 M

NOTES ON PAGE 44

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1016	1017	1022	1014	1013	1012	1018	1016	1024	1022	1020	1017
1962	1020	1014	1015	1017	1018	1013	1020	1016	1015	1014	1013	1020	1016
1963	1019	1019	1020	1017	1018	1015	1009	1019	1015	1024	1017	1014	1017
1964	1014	1019	1019	1020	1018	1014	1009	1011	1018	1010	1014	1015	1015
1965	1014	1013	1013	1020	1018	1017	1014	1017	1021	1018	1014	1017	1016
1966	1016	1019	1016	1017	1010	1019	1014	1021	1020	1019	1015	1016	1017
1967	1014	1017	1020	1019	1019	1023	1022	1018	1015	1023	1012	1013	1018
1968	1014	1018	1020	1009	1013	1008	1014	1013	1014	1014	1012	1014	1014
1969	1013	1016	1021	1013	1019	1014	1023	1024	1016	1021	1021	1014	1018
1970	1018	1017	1014	1017	1013	1018	1017	1021	1017	1018	1021	1018	1017
MEAN	1015.6	1016.8	1017.5	1017.1	1016.0	1015.4	1015.4	1017.8	1016.7	1018.5	1016.1	1016.1	1016.6
CLINO	1015.6	1017.0	1017.3	1016.8	1015.9	1014.5	1015.8	1016.3	1018.2	1016.8	1015.2	1014.7	1016.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	18.3	18.3	17.3	15.4	12.7	11.2	9.7	9.7	11.8	14.1	15.4	18.4	14.4
1962	19.9	19.2	17.7	16.2	14.3	12.0	10.1	10.8	12.0	14.8	15.3	16.6	14.9
1963	18.3	19.8	17.3	14.3	12.7	10.3	10.7	9.8	11.9	13.4	14.3	16.3	14.1
1964	16.6	18.4	17.3	15.1	11.9	10.9	11.3	10.9	11.6	13.1	14.4	17.0	14.0
1965	18.8	17.7	17.0	14.6	12.2	10.1	8.5	10.0	11.9	12.6	14.6	16.3	13.7
1966	18.6	21.0	18.9	15.0	11.6	10.1	9.8	9.1	11.8	12.6	14.8	16.4	14.1
1967	17.1	17.8	18.1	15.4	13.1	9.2	9.9	12.2	11.8	14.2	15.7	17.3	14.3
1968	17.3	17.8	15.6	15.8	13.0	11.3	9.9	10.9	11.1	12.9	14.1	16.2	14.2
1969	17.4	18.1	16.2	14.9	13.0	10.8	8.3	10.6	12.6	12.8	15.8	18.8	14.1
1970	20.4	19.3	19.1	16.2	12.4	11.1	10.4	11.4	12.8	14.6	15.3	18.3	15.1
MEAN	18.3	18.7	17.9	15.3	12.7	10.7	9.9	10.5	11.9	13.5	15.0	17.2	14.3
CLINO	18.1	18.7	17.5	15.2	12.8	10.6	9.8	10.4	11.7	13.4	15.0	16.8	14.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	91	39	21	103	93	314	183	158	112	181	45	49	1389
1962	29	64	179	128	212	214	136	125	134	196	104	99	1620
1963	78	91	108	98	75	161	149	78	123	30	131	75	1197
1964	67	35	73	40	178	129	208	179	138	124	65	112	1348
1965	150	112	137	124	108	154	161	306	44	108	86	97	1587
1966	124	393	111	75	148	177	161	91	108	34	95	102	1619
1967	108	237	70	47	68	42	78	107	130	12	281	123	1303
1968	46	53	59	318	175	202	127	169	68	97	62	128	1504
1969	70	248	16	116	134	122	79	112	126	25	59	180	1287
1970	36	29	68	72	192	138	145	246	132	149	103	54	1364
MEAN	79.9	130.1	84.2	112.1	138.3	165.3	142.7	157.1	111.5	95.6	103.1	101.9	1421.8
CLINO	74	94	94	117	142	152	147	145	104	112	97	89	1367

NIUE ISLANDS

ALOFI NIUE ISLANDS WMO 91822 19 04S 169 55W 55 M

NOTES ON PAGE 47

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.8	1011.2	1008.0	1013.8	-	-	1014.2	1014.6	1014.8	1012.7	1013.6	1010.9	-
1962	1010.8	1007.2	1010.7	1011.7	1013.2	1013.5	1013.2	1015.6	1013.6	1014.7	1011.4	1010.8	1012.2
1963	1011.7	1012.1	1009.7	1011.9	1012.3	1014.3	1014.4	1014.2	1014.5	1013.7	1013.3	1010.1	1012.7
1964	1007.4	1008.3	1010.7	1012.0	1011.8	1014.5	1013.9	1015.7	1013.9	1013.0	1009.2	1009.9	1011.7
1965	1007.3	1008.4	1010.7	1010.2	1012.1	1013.9	1013.6	1015.0	1014.7	1014.1	1011.9	1011.4	1011.9
1966	1006.3	1011.2	1009.8	1010.9	1011.7	1015.1	1013.4	1014.9	-	-	1011.8	1011.6	-
1967	1010.8	1011.1	1010.5	1010.0	1012.6	1014.7	1014.6	1016.1	1015.0	1013.5	1011.2	1010.0	1012.5
1968	1008.0	1006.6	1010.3	1010.3	1012.5	1014.8	1014.0	1013.0	1014.1	1014.3	1013.0	1010.8	1011.8
1969	1006.2	1007.5	1010.6	1011.1	1014.1	1013.9	1014.2	1016.0	1013.0	1013.8	1012.2	1010.5	1011.9
1970	1009.5	1007.0	1009.9	1011.0	1012.9	1014.3	1014.9	1014.6	1014.7	1012.9	1011.2	1008.0	1011.7
MEAN	1008.8	1009.1	1010.1	1011.3	1012.6	1014.3	1014.0	1015.0	1014.3	1013.6	1011.9	1010.4	1012.1
CLIMO	1009.2	1009.0	1010.2	1011.4	1012.7	1014.0	1014.3	1014.9	1014.7	1013.8	1011.6	1010.0	1012.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.2	26.4	26.4	25.3	24.2	23.4	23.2	24.7	23.6	24.2	25.3	25.1
1962	25.6	26.3	26.6	25.9	24.4	23.3	22.8	22.8	23.2	24.2	24.4	25.2	24.6
1963	26.3	25.9	25.4	25.6	24.4	23.9	23.6	22.4	22.9	23.1	24.3	25.1	24.4
1964	26.8	26.9	26.2	25.9	24.2	23.6	22.9	24.2	24.0	24.7	25.1	25.2	25.0
1965	25.8	26.2	25.7	25.6	24.6	23.2	22.8	22.7	22.4	23.7	23.7	25.3	24.3
1966	26.0	25.6	26.5	25.9	25.0	23.5	23.4	22.7	23.1	24.3	25.2	25.8	24.8
1967	26.2	26.9	27.0	25.9	24.2	23.6	22.9	23.4	24.9	24.0	24.6	-	-
1968	-	25.4	24.2	25.3	24.6	24.4	23.8	22.7	23.4	24.2	24.6	26.2	-
1969	26.6	27.1	26.9	25.6	23.3	24.2	22.1	22.5	23.1	23.5	24.5	24.9	24.5
1970	26.8	26.8	26.5	24.4	25.3	25.1	23.4	22.7	23.9	24.7	25.3	25.0	25.0
MEAN	26.3	26.4	26.1	25.7	24.5	23.9	23.1	22.9	23.6	24.0	24.6	25.3	24.7
CLIMO	26.3	26.6	26.4	25.8	24.5	23.8	22.9	22.9	23.5	24.2	24.9	25.6	24.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	72	210	255	42	90	61	101	102	47	158	125	259	1522
1962	609	291	378	341	59	124	216	211	116	155	128	118	2746
1963	169	255	600	112	166	205	62	156	22	92	240	96	2175
1964	276	131	370	220	308	15	77	26	283	200	170	25	2101
1965	418	394	139	143	174	37	33	20	129	50	172	84	1793
1966	325	55	25	191	173	101	38	135	178	154	42	22	1439
1967	728	196	237	279	253	98	125	63	43	335	58	55	2470
1968	338	288	294	211	79	50	50	121	140	126	97	30	1824
1969	282	238	247	162	8	19	65	44	361	67	67	430	1990
1970	166	325	279	192	78	66	112	14	26	62	180	488	1988
MEAN	338.3	238.3	282.4	189.3	138.8	77.6	87.9	89.2	134.5	139.9	127.9	160.7	2004.8
CLIMO	307	262	287	218	142	86	94	81	130	157	142	173	2079

NORFOLK ISLAND

NORFOLK IS NORFOLK ISLAND WMO 94996 29 04S 167 58E 113 M

NOTES ON PAGE 48

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1000	1001	1002	1004	1003	1002	1002	1002	1005	1007	1007	1001	1003
1962	1002	998	1000	1001	1000	1005	1005	1006	1003	1001	1001	1004	1002
1963	1002	1001	1003	1003	1003	1001	997	1006	1004	1008	1005	1002	1003
1964	1002	999	1004	1000	1005	1001	1001	1002	1007	999	1002	1000	1002
1965	998	1000	1001	1006	1006	1006	1003	1005	1008	1007	1003	1003	1004
1966	1000	1001	1000	1004	1001	1006	1002	1008	1004	1005	1003	1003	1003
1967	1000	1001	1000	1003	1005	1007	1004	1003	1003	1007	1001	1000	1003
1968	1001	1001	1001	999	1001	999	1002	1002	1005	1005	1003	1001	1002
1969	-	997	1006	1004	1005	1002	1011	1010	1001	1009	1005	1000	-
1970	1002	1002	1000	1003	1001	1003	1006	1006	1004	1006	1005	1003	1003
MEAN	1000.7	1000.1	1001.6	1002.6	1003.1	1003.0	1003.2	1004.8	1004.3	1005.4	1003.5	1001.6	1002.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012	1014	1015	1017	1015	1014	1014	1015	1018	1020	1019	1014	1016
1962	1015	1011	1012	1013	1013	1017	1018	1018	1016	1014	1014	1016	1015
1963	1015	1014	1016	1015	1016	1014	1010	1019	1017	1021	1018	1015	1016
1964	1014	1011	1016	1013	1018	1014	1014	1015	1020	1012	1015	1013	1015
1965	1010	1013	1013	1018	1018	1018	1016	1018	1021	1020	1016	1016	1016
1966	1013	1013	1013	1017	1014	1019	1015	1021	1017	1018	1016	1016	1016
1967	1013	1013	1012	1016	1018	1020	1017	1016	1015	1020	1014	1012	1015
1968	1013	1014	1014	1011	1014	1012	1015	1015	1018	1018	1015	1014	1014
1969	-	1010	1019	1017	1018	1015	1024	1023	1014	1022	1018	1013	-
1970	1015	1014	1013	1016	1014	1016	1019	1019	1017	1019	1018	1016	1016
MEAN	1013.2	1012.6	1014.2	1015.2	1015.9	1015.8	1016.2	1017.8	1017.2	1018.3	1016.2	1014.2	1015.5
CLIMO	1013.5	1013.1	1014.0	1015.7	1015.2	1015.6	1016.7	1016.2	1017.6	1016.4	1015.4	1013.2	1015.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	20.4	21.7	21.1	20.0	17.5	16.9	16.3	15.6	15.7	17.7	19.5	20.8	18.6
1962	22.7	22.7	21.6	20.6	19.4	17.1	16.0	15.8	16.4	17.9	18.3	20.1	19.0
1963	21.8	22.8	22.1	19.7	18.7	16.8	16.0	15.7	16.3	17.2	18.4	20.1	18.8
1964	22.2	22.0	22.2	20.4	18.0	17.6	16.7	16.2	16.1	17.1	18.1	20.1	18.8
1965	21.4	21.3	20.3	20.2	17.6	16.2	15.0	14.9	16.1	17.1	18.6	20.1	18.2
1966	21.2	23.1	21.7	20.0	17.2	16.4	15.5	15.2	16.2	16.8	18.1	19.8	18.4
1967	21.1	21.9	21.8	20.3	18.4	17.2	16.5	16.5	16.2	18.2	19.0	20.2	18.9
1968	21.9	21.7	22.3	20.3	18.9	16.4	15.3	15.6	15.2	17.2	19.1	19.5	18.6
1969	-	21.4	20.6	19.6	18.3	16.8	15.2	15.4	16.4	16.5	19.0	20.6	-
1970	22.9	22.3	22.1	20.3	18.2	17.0	16.0	16.5	16.7	18.1	19.3	21.0	19.2
MEAN	21.7	22.0	21.5	20.1	18.2	16.8	15.8	15.7	16.1	17.3	18.7	20.2	18.6
CLIMO	21.7	22.3	21.6	20.2	18.4	16.8	15.6	15.6	16.2	17.3	19.1	20.6	18.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	87.5	96.1	137.5	103.5	70.1	120.1	190.9	226.6	53.1	118.7	95.0	164.5	1463.6
1962	83.4	77.2	349.9	208.8	311.3	72.5	179.5	53.9	104.7	205.3	142.4	75.0	1863.9
1963	157.2	106.8	71.2	50.2	95.0	129.7	182.5	63.0	72.8	101.5	44.8	29.9	1104.6
1964	34.6	275.6	57.1	321.9	61.8	132.3	94.3	192.2	34.2	136.5	88.6	44.2	1473.3
1965	83.1	40.3	38.7	24.5	57.6	163.0	118.3	107.9	53.8	16.9	65.4	48.0	817.5
1966	209.4	104.6	168.3	76.6	86.8	237.0	158.8	70.2	105.4	90.0	153.0	110.4	1570.5
1967	32.1	298.2	124.0	173.7	99.7	401.2	121.7	221.8	47.4	58.5	61.7	171.3	1811.3
1968	12.7	90.2	94.3	125.4	132.9	123.1	109.3	105.9	51.6	27.8	121.7	41.1	1036.0
1969	-	85.2	105.2	79.0	221.0	238.3	50.2	46.4	97.4	31.3	151.8	176.5	-
1970	27.5	22.2	194.6	429.1	90.0	167.0	87.2	184.8	125.2	127.8	24.9	18.4	1498.7
MEAN	80.8	119.6	134.0	159.2	122.6	178.4	129.2	127.2	74.5	91.4	94.9	87.9	1399.7
CLIMO	132	92	96	99	158	164	147	128	105	104	61	94	1381

OCEAN IS. (BANABA)

OCEAN ISLAND OCEAN IS. (BANABA) WMO 91533 00 54S 169 32E 24 M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.6	1006.9	1008.1	1008.0	1008.5	1008.6	1009.0	1008.6	1008.6	1008.6	1008.5	1007.3	1008.1
1962	1006.8	1008.3	1008.5	1008.4	1008.1	1009.2	1008.1	1009.8	1008.6	1009.2	1007.8	1008.0	1008.4
1963	1007.7	1009.6	1008.2	1009.0	1008.5	1009.5	1009.1	1008.1	1009.3	1009.3	1009.0	1007.6	1008.7
1964	1007.7	1006.8	1008.0	1008.4	1008.6	1008.9	1009.1	1008.8	1008.2	1009.0	1007.6	1007.4	1008.2
1965	1006.8	1005.9	1008.2	1009.0	1008.3	1009.6	1008.4	1008.8	1008.9	1009.0	1008.7	1007.0	1008.2
1966	1007.8	1007.5	1007.6	1008.0	1009.6	1009.6	1007.9	1009.0	1009.8	1008.7	1007.8	1006.9	1008.4
1967	1006.9	1008.0	1008.0	1008.7	1008.5	1008.8	1008.2	1008.8	1009.8	1009.0	1007.8	1007.9	1008.4
1968	1006.0	1007.8	1008.4	1009.2	1009.2	1010.3	1009.2	1009.7	1009.8	1009.5	1009.2	1007.0	1008.8
1969	1006.0	1006.5	1008.2	1009.0	1009.7	1009.2	1008.2	1009.6	1008.6	1009.1	1008.1	1007.5	1008.3
1970	1008.2	1007.6	1007.7	1008.9	1008.7	1008.9	1010.2	1009.1	1009.4	1008.8	1009.6	1007.2	1008.7
MEAN	1007.1	1007.5	1008.1	1008.7	1008.8	1009.3	1008.7	1009.0	1009.1	1009.0	1008.4	1007.4	1008.4
CLINO	1007.8	1008.1	1008.6	1009.0	1009.1	1009.7	1009.3	1009.4	1009.5	1009.6	1008.7	1007.9	1008.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.6	28.3	27.0	27.4	27.8	27.7	27.6	28.0	28.4	28.1	28.4	28.8	27.9
1962	28.7	28.1	28.2	28.4	28.5	28.1	28.0	28.4	28.4	28.7	28.3	28.5	28.4
1963	28.6	28.3	28.2	28.5	28.9	28.7	28.8	28.4	28.3	28.1	27.9	27.6	28.4
1964	27.7	27.8	27.6	27.7	27.7	27.7	27.6	27.5	27.7	27.4	27.8	27.6	27.7
1965	27.6	27.5	27.9	27.1	28.1	27.6	27.1	27.1	27.3	27.4	27.8	27.6	27.5
1966	24.1	27.3	27.4	27.8	27.9	28.2	27.9	28.1	28.4	28.6	28.5	28.2	27.7
1967	28.0	27.9	27.9	27.7	28.2	28.2	28.3	28.0	27.7	28.1	28.6	27.6	28.0
1968	27.3	27.4	28.1	27.6	27.8	27.8	27.5	27.9	28.3	28.5	28.5	28.7	28.0
1969	27.8	27.9	27.9	26.7	28.3	26.7	28.3	28.6	28.7	28.9	26.8	26.8	27.8
1970	27.7	27.6	27.8	27.6	28.2	28.4	28.2	28.2	28.1	28.4	27.9	27.8	28.0
MEAN	27.5	27.8	27.8	27.7	28.1	27.9	27.9	28.0	28.1	28.2	28.1	27.9	27.9
CLINO	27.5	27.6	27.6	27.6	27.9	27.8	27.7	27.8	27.9	27.9	27.9	27.7	27.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	136	25	232	84	196	139	71	237	68	124	59	27	1398
1962	9	0	27	35	106	33	123	15	49	20	81	21	519
1963	22	25	8	15	3	38	71	170	88	199	290	324	1253
1964	372	346	112	6	19	14	39	144	24	3	8	232	1319
1965	299	290	88	322	121	140	332	177	316	352	235	266	2938
1966	544	378	289	183	97	96	124	85	17	34	54	82	1983
1967	-	25	3	143	115	18	55	14	97	58	6	365	-
1968	365	398	219	259	72	28	42	16	107	62	112	221	1901
1969	365	398	219	259	72	28	42	16	107	62	112	221	1901
1970	318	266	130	192	47	63	12	68	7	1	4	0	1108
MEAN	270.0	215.1	132.7	149.8	84.8	59.7	91.1	94.2	88.0	91.5	96.1	175.9	1548.9
CLINO	253	220	134	133	112	95	107	94	87	91	92	198	1616

OCEAN WEATHER STATIONS

SHIP STATION A OCEAN WEATHER STATIONS WMO 62 00N 033 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	988	989	1002	1004	1022	1001	-	-	-	-	-	-	-
1962	985.0	1006.0	1023.0	1004.0	1012.0	1008.0	1017.0	1008.0	1005.0	999.0	1008.0	1003.0	1006.5
1963	1023.0	1005.0	995.0	1008.0	1003.0	1013.0	1012.0	1010.0	997.0	989.0	1004.0	1006.0	1005.4
1964	1001	1000	997	1008	1005	-	1003	1016	1010	1001	1001	1002	-
1965	996.0	1022.0	1009.0	1003.0	1011.0	1006.0	1014.0	1007.0	1005.0	998.0	1016.0	993.0	1006.7
1966	1009.0	1002.0	1005.0	1005.0	1007.0	1006.0	1012.0	1014.0	1007.0	1014.0	1009.0	996.0	1007.2
1967	1006.0	989.0	998.0	1006.0	1016.0	1003.0	1011.0	1006.0	1004.0	998.0	1002.0	1008.0	1003.9
1968	997.0	1009.0	999.0	1014.0	1017.0	1007.0	1018.0	1012.0	1005.0	1011.0	1000.0	1004.0	1007.8
1969	1012.0	1016.0	1011.0	1005.0	1016.0	1006.0	1005.0	1008.0	1002.0	997.0	1010.0	1002.0	1007.5
1970	-	-	-	-	-	-	-	1009	-	-	-	-	-
MEAN	1001.9	1004.2	1004.3	1006.3	1012.1	1006.3	1011.5	1010.0	1004.4	1000.9	1006.3	1001.8	1005.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	3.6	2.6	1.8	5.0	7.4	8.2	-	-	-	-	-	-	-
1962	2.3	2.0	3.0	3.8	6.1	7.5	8.8	9.7	8.8	6.8	4.1	3.4	5.5
1963	3.5	3.9	4.3	3.8	4.7	7.5	8.6	9.3	7.1	5.4	2.9	4.7	5.5
1964	4.2	4.0	4.0	5.1	6.4	-	8.9	9.6	7.7	7.1	5.4	3.2	-
1965	3.1	5.2	4.5	4.5	6.6	8.0	10.4	11.3	8.7	6.5	5.1	4.5	6.5
1966	3.1	4.4	2.6	4.6	5.6	8.2	9.6	10.7	9.5	7.1	4.2	1.8	6.0
1967	5.4	2.8	.5	3.5	5.4	6.9	9.3	9.8	7.0	5.1	3.3	3.0	5.2
1968	2.8	2.1	1.1	3.6	6.5	7.8	10.7	9.9	8.9	5.9	5.7	4.4	5.8
1969	2.3	2.7	2.7	3.4	5.8	7.6	8.2	9.2	7.1	4.9	3.3	2.9	5.0
1970	-	-	-	-	-	-	-	8.3	-	-	-	-	-
MEAN	3.4	3.3	2.7	4.1	6.1	7.7	9.3	9.8	8.1	6.1	4.3	3.5	5.7

SHIP STATION 8 OCEAN WEATHER STATIONS WMO 56 30N 051 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	993.0	1001.0	1010.0	1009.0	1015.0	1007.0	1009.0	1009.0	1008.0	1007.0	1010.0	1007.0	1007.1
1962	993.0	1008.0	1020.0	1004.0	1010.0	1009.0	1017.0	1012.0	1012.0	1002.0	1011.0	1005.0	1008.6
1963	1014.0	1000.0	997.0	1009.0	1010.0	1008.0	1013.0	1010.0	1009.0	1002.0	1009.0	999.0	1006.7
1964	997.0	993.0	1007.0	1010.0	1008.0	1011.0	1010.0	1014.0	1005.0	1006.0	1004.0	1008.0	1006.1
1965	1000.0	1010.0	1002.0	1006.0	1012.0	1008.0	1010.0	1011.0	1008.0	1002.0	1009.0	1001.0	1006.6
1966	1011	999	-	-	1011	1011	1007	-	1008	1015	1017	1010	-
1967	1004	995	999	1010	-	1009	1018	1011	1012	1007	1006	1009	-
1968	999	1002	1005	1015	1010	-	1010	1013	1013	1011	994	1001	-
1969	1015.0	1017.0	1007.0	1005.0	1007.0	1010.0	1011.0	1009.0	1010.0	1004.0	1019.0	1012.0	1010.5
1970	994.0	1005.0	1010.0	1010.0	1013.0	1009.0	1009.0	1011.0	1008.0	1017.0	1012.0	1003.0	1008.4
MEAN	1002.0	1003.0	1006.3	1008.7	1010.7	1009.1	1011.4	1011.1	1009.3	1007.3	1009.1	1005.5	1007.8
CLIMO	1004.6	1006.0	1007.4	1009.1	1012.6	1011.8	1010.1	1009.5	1007.9	1005.4	1004.9	1001.8	1007.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 1.1	- 2.8	1.2	2.7	3.8	5.4	7.1	8.5	7.2	5.1	3.5	3.9	3.7
1962	- 4.1	- 1.7	2.8	.8	3.3	4.7	7.6	9.1	7.6	5.2	2.9	- .7	3.1
1963	2.4	- 3.9	.1	2.1	3.6	5.2	8.1	8.6	6.6	3.9	3.0	.8	3.4
1964	- .5	- .1	- 2.2	1.7	3.0	5.8	7.7	8.8	8.0	4.9	3.0	.2	3.4
1965	- 2.0	- .1	2.4	1.7	4.5	5.9	8.0	9.2	7.4	4.4	2.6	1.0	3.8
1966	1.0	1.1	-	2.8	3.7	5.6	8.4	-	8.5	6.3	3.2	.4	-
1967	.4	- 2.8	- 3.2	.5	-	5.5	8.1	9.5	7.8	4.9	2.4	1.0	-
1968	.8	- .1	- .8	2.0	3.7	-	7.3	8.3	7.6	4.1	2.5	.5	-
1969	1.1	1.1	1.0	- 1.5	3.8	5.5	7.5	8.8	6.6	3.5	2.8	1.2	3.5
1970	.7	- 2.7	1.0	1.4	1.9	4.4	6.9	8.2	6.6	4.4	1.9	- .3	2.9
MEAN	- .1	- 1.2	.3	1.4	3.5	5.3	7.7	8.8	7.4	4.7	2.8	.8	3.5
CLIMO	- 1.5	- 1.0	.2	1.8	3.6	5.5	8.3	9.4	7.8	4.8	2.4	- .1	3.4

SHIP STATION C OCEAN WEATHER STATIONS WMO 52 45N 035 30W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	997.0	994.0	1010.0	995.0	1015.0	1015.0	1018.0	1015.0	1007.0	1009.0	1015.0	1000.0	1007.5
1962	1003.0	1018.0	1004.0	1010.0	1014.0	1012.0	1019.0	1014.0	1012.0	1009.0	1018.0	1009.0	1011.8
1963	1016.0	1001.0	991.0	1004.0	1017.0	1012.0	1016.0	1016.0	1015.0	1004.0	1007.0	1005.0	1008.7
1964	999.0	995.0	998.0	1014.0	1006.0	1011.0	1018.0	1015.0	1009.0	1014.0	1004.0	1016.0	1008.3
1965	1002.0	1016.0	999.0	1012.0	1015.0	1007.0	1016.0	1013.0	1011.0	1004.0	1012.0	999.0	1008.8
1966	996.0	977.0	1008.0	1001.0	1012.0	1010.0	1022.0	1013.0	1008.0	1015.0	1024.0	1012.0	1008.2
1967	1014	998	1001	1014	-	1014	1016	-	1012	1009	1010	1012	-
1968	1006	1011	1013	1012	1009	1010	1016	1011	1008	-	-	1003	-
1969	1011	1020	-	1008	1014	1012	1015	1013	1015	1006	1024	1019	-
1970	982.0	1018.0	1019.0	1009.0	1007.0	1013.0	1014.0	1014.0	1008.0	1014.0	1016.0	1011.0	1010.4
MEAN	1002.6	1004.8	1004.8	1007.9	1012.1	1011.6	1017.0	1013.8	1010.5	1009.3	1014.4	1008.6	1009.8
CLINO	1005.8	1007.5	1002.7	1011.3	1013.3	1012.9	1015.6	1013.5	1011.2	1008.4	1009.0	1004.8	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	4.2	3.2	5.2	6.7	7.7	9.4	11.9	12.2	10.7	8.5	7.9	7.2	7.9
1962	3.9	6.2	6.4	6.6	7.9	9.1	11.7	11.7	10.8	9.8	8.1	7.2	8.3
1963	6.4	4.1	4.8	6.8	7.8	9.6	10.9	11.6	10.8	8.9	6.8	6.4	7.9
1964	6.4	6.0	5.4	6.6	7.0	10.4	12.1	12.1	11.8	9.2	8.4	6.4	8.5
1965	5.7	7.6	6.6	7.7	8.8	9.4	11.5	12.3	11.1	9.7	7.8	5.8	8.7
1966	5.7	6.0	6.6	6.8	7.3	8.8	12.2	13.7	12.3	10.2	9.4	7.6	8.9
1967	7.2	4.5	5.3	7.7	-	9.2	11.0	-	10.5	8.7	8.4	8.4	-
1968	6.0	5.6	5.7	6.2	8.1	8.8	11.3	12.2	10.7	-	-	5.5	-
1969	5.0	5.6	-	6.2	7.8	9.2	10.8	11.7	10.9	9.0	7.8	7.3	-
1970	5.9	4.8	7.6	7.4	7.1	8.2	10.6	11.9	10.9	9.2	6.9	6.7	8.1
MEAN	5.6	5.4	6.0	6.9	7.7	9.2	11.4	12.2	11.1	9.2	7.9	6.9	8.3
CLINO	5.4	5.3	5.6	6.8	8.1	10.0	12.1	13.0	12.1	9.4	7.7	5.9	8.4

SHIP STATION D OCEAN WEATHER STATIONS WMO 44 00N 041 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.0	1007.0	1006.0	1004.0	1018.0	1023.0	1023.0	1021.0	1019.0	1019.0	1016.0	998.0	1013.8
1962	1017	1019	997	1018	1015	1018	1020	1022	1017	1016	1019	1014	1016
1963	1015.0	1012.0	1008.0	1005.0	1026.0	1015.0	1020.0	1021.0	1022.0	1015.0	1015.0	1010.0	1015.3
1964	1005	1000	1004	1020	1014	1019	1024	1018	1017	-	1008	1020	-
1965	1011	1007	1008	1017	1017	1018	1022	1021	1018	1008	1020	1013	1015
1966	996	1007	-	-	1022	1021	1026	1016	1015	1014	1008	1017	-
1967	1009.0	1013.0	1017.0	1014.0	1023.0	1022.0	1021.0	1023.0	1017.0	1019.0	1022.0	1009.0	1017.4
1968	1015	1009	1019	1016	-	-	1020	1016	1018	-	1007	1009	-
1969	1009	-	1003	1017	-	1020	-	1018	1021	1015	1024	1013	-
1970	995.0	1026.0	1011.0	1008.0	1023.0	1023.0	1022.0	1021.0	1017.0	1016.0	1021.0	1010.0	1016.1
MEAN	1008.4	1011.0	1008.1	1013.2	1019.8	1019.9	1022.0	1019.7	1018.1	1015.3	1016.0	1011.3	1015.2
CLINO	1011.9	1011.0	1006.6	1015.0	1015.8	1018.0	1021.8	1019.1	1017.7	1015.8	1017.2	1015.1	1015.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	10.6	8.7	11.6	10.8	12.7	17.3	19.8	20.8	18.3	16.9	15.9	11.4	14.6
1962	13.8	12.3	11.5	13.3	14.0	14.4	18.6	20.4	18.4	16.2	17.2	12.0	15.2
1963	10.9	10.4	8.4	11.2	14.0	15.7	18.0	21.1	20.7	17.2	14.2	12.0	14.5
1964	10.5	10.2	9.2	11.6	12.5	15.2	20.0	18.3	17.7	-	13.7	13.3	-
1965	12.7	12.1	10.6	13.2	13.2	14.5	18.4	21.0	19.6	16.6	13.1	12.6	14.8
1966	9.6	-	11.1	-	12.9	15.2	20.0	20.0	18.2	16.7	18.2	15.8	-
1967	11.8	10.3	12.0	14.6	14.5	15.7	19.2	21.7	19.1	17.7	16.2	14.2	15.6
1968	11.5	12.3	12.3	11.6	-	-	15.5	17.4	16.1	-	10.9	12.1	-
1969	10.4	-	11.4	-	13.3	16.1	17.6	-	19.9	15.9	16.7	15.3	-
1970	9.7	12.2	12.5	12.2	13.3	15.9	18.7	21.2	18.0	15.5	14.4	11.8	14.6
MEAN	11.2	11.1	11.1	12.3	13.4	15.6	18.6	20.2	18.6	16.6	15.1	13.1	14.7
CLINO	12.1	11.1	10.9	12.6	14.1	16.2	19.9	21.4	19.1	16.2	14.6	12.6	15.1

SHIP STATION E OCEAN WEATHER STATIONS WMO 35 00N 048 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1019.0	1017.0	1014.0	1016.0	1024.0	1027.0	1024.0	1024.0	1022.0	1023.0	1014.0	1013.0	1019.8
1962	1026	1020	1005	1023	1018	1024	1023	1024	1021	1022	1017	1017	1020
1963	1019.0	1019.0	1016.0	1013.0	1027.0	1020.0	1023.0	1022.0	1022.0	1019.0	1017.0	1018.0	1019.6
1964	1015.0	1013.0	1006.0	1022.0	1022.0	1022.0	1027.0	1023.0	1024.0	1021.0	1014.0	1016.0	1018.8
1965	1018.0	1015.0	1015.0	1018.0	1011.0	1025.0	1027.0	1020.0	1018.0	1022.0	1019.0	1018.0	1018.8
1966	1010	1015	1019	1017	1027	1025	1024	-	1020	1016	1017	1016	-
1967	1018.0	1018.0	1018.0	1017.0	1017.0	1025.0	1028.0	1025.0	1019.0	1020.0	1020.0	1011.0	1019.7
1968	1019	1010	1019	-	1020	1023	-	1020	1016	1019	1018	1009	-
1969	1013	1010	1009	1024	1024	1024	-	1021	1020	1018	1017	1017	-
1970	1011.0	1029.0	1014.0	1016.0	1025.0	1028.0	1023.0	1025.0	1022.0	1016.0	1019.0	1016.0	1020.3
MEAN	1016.8	1016.6	1013.5	1018.4	1021.5	1024.3	1024.9	1022.7	1020.4	1019.6	1017.2	1015.1	1019.3
CLIND	1015.9	1016.8	1014.5	1020.1	1020.0	1022.3	1024.9	1022.7	1020.7	1018.8	1019.9	1019.7	1019.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	19.6	16.2	16.0	17.8	18.7	23.3	25.1	26.2	25.0	23.5	21.4	18.5	20.9
1962	18.1	18.1	16.3	17.9	18.7	22.7	24.8	21.9	25.0	23.6	21.5	18.4	20.6
1963	17.4	17.3	16.9	17.3	20.0	22.2	24.4	25.6	24.7	23.1	20.4	19.4	20.7
1964	16.6	17.1	15.7	17.2	19.0	21.9	25.0	25.7	24.4	22.8	19.4	18.5	20.3
1965	17.7	15.4	16.3	17.4	18.3	21.4	24.4	-	24.7	23.1	20.8	19.3	-
1966	16.7	16.6	16.0	16.6	19.0	21.9	24.0	-	24.1	23.4	20.6	19.3	-
1967	17.5	17.4	17.3	16.6	16.6	20.9	24.5	26.0	25.2	22.9	21.8	18.2	20.4
1968	16.4	17.5	17.6	-	18.6	19.8	-	24.0	23.4	21.0	19.9	18.3	-
1969	16.5	15.9	16.2	17.2	18.2	21.8	26.1	-	24.8	23.2	20.0	19.6	-
1970	16.6	17.2	16.7	16.5	18.5	20.7	23.9	25.5	24.6	21.5	20.3	18.3	20.0
MEAN	17.3	16.9	16.5	17.2	18.6	21.7	24.7	25.0	24.6	22.8	20.6	18.8	20.4
CLIND	17.7	16.9	17.1	17.7	19.2	22.0	24.8	26.0	25.0	23.1	20.8	19.4	20.8

SHIP STATION I OCEAN WEATHER STATIONS WMO 59 00N 019 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	995.0	995.0	1010.0	1001.0	1013.0	1005.0	1006.0	1005.0	997.0	997.0	1006.0	1007.0	1003.1
1962	992.0	1015.0	1014.0	1009.0	1015.0	1011.0	1015.0	1006.0	1006.0	1007.0	1010.0	1007.0	1008.9
1963	1027.0	1003.0	992.0	1004.0	997.0	1012.0	1012.0	1008.0	1006.0	997.0	997.0	1010.0	1005.4
1964	1011.0	1007.0	1005.0	1008.0	1003.0	1010.0	1009.0	1013.0	1006.0	1007.0	1007.0	1005.0	1007.6
1965	1000.0	1033.0	1007.0	1006.0	1011.0	1005.0	1013.5	1007.0	1007.0	1007.0	1012.0	992.0	1008.4
1966	1001.0	993.0	1011.0	1004.0	1008.0	1008.0	1013.0	1013.0	1008.0	1010.0	1014.0	1000.0	1006.9
1967	1008	992	998	1015	1008	-	1005	1010	1002	993	1008	1013	-
1968	1006.0	1009.0	1005.0	1010.0	1017.0	1006.0	1022.0	1013.0	1004.0	1001.0	1003.0	1006.0	1008.5
1969	1003	1016	1012	1011	1012	1009	1009	1010	1010	1002	-	1005	-
1970	994	1004	1017	1011	1009	1013	1009	-	1003	1011	1001	1017	-
MEAN	1003.7	1006.7	1007.1	1007.9	1009.3	1008.8	1011.4	1009.4	1004.9	1003.2	1006.4	1006.2	1007.1
CLINO	1000.2	1006.2	1004.7	1010.1	1013.5	1012.2	1010.5	1009.7	1006.4	1002.7	1002.3	996.5	1006.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	7.2	7.1	7.6	7.5	9.4	10.6	11.7	12.0	11.5	9.3	7.5	6.2	9.0
1962	5.6	6.6	5.8	7.7	9.2	10.5	11.8	12.2	11.0	10.0	7.9	7.2	8.8
1963	6.9	7.1	8.0	7.6	7.3	10.0	11.4	11.5	10.2	9.2	6.4	7.8	8.6
1964	8.5	8.4	8.6	7.9	8.7	10.5	11.6	11.8	11.5	10.1	8.8	6.7	9.4
1965	6.6	8.0	7.4	8.0	10.2	11.5	12.0	12.4	11.5	11.2	7.8	7.1	9.5
1966	7.5	6.9	7.1	7.6	8.9	11.1	12.4	12.4	12.1	9.9	7.1	5.8	9.1
1967	7.7	7.0	5.9	8.2	9.6	-	10.7	11.9	11.2	8.7	7.5	7.3	-
1968	6.6	6.5	6.2	8.0	8.5	9.9	12.2	13.8	12.2	10.1	9.2	7.0	9.2
1969	5.9	5.6	7.5	7.1	8.9	10.9	11.1	11.7	10.4	9.5	-	7.1	-
1970	7.0	5.4	6.3	6.9	8.5	10.2	10.1	-	10.4	8.9	7.1	7.5	-
MEAN	7.0	6.9	7.0	7.7	8.9	10.6	11.5	12.2	11.2	9.7	7.7	7.0	9.0
CLINO	6.2	6.6	7.1	7.6	8.9	10.4	12.1	12.3	11.8	9.9	8.7	7.3	9.1

SHIP STATION J OCEAN WEATHER STATIONS WMO 52 30N 020 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005	1004	1018	998	1015	1016	1021	-	1010	1007	1014	1001	-
1962	1005.0	1027.0	1009.0	1014.0	1016.0	1017.0	1016.0	1012.0	1008.0	1017.0	1015.0	1014.0	1014.2
1963	1018.0	996.0	998.0	1008.0	1016.0	1013.0	1015.0	1013.0	1017.0	1008.0	997.0	1008.0	1008.9
1964	1014.0	1001.0	1003.0	1012.0	1007.0	1015.0	1018.0	1016.0	1012.0	1015.0	1014.0	1015.0	1011.8
1965	1008.0	1029.0	1004.0	1015.0	1011.0	1011.0	1016.0	1012.0	1011.0	1011.0	1009.0	1001.0	1011.5
1966	996.0	984.0	1019.7	999.0	1014.0	1012.0	1013.0	1013.0	1013.0	1010.0	1024.0	1013.0	1009.2
1967	1009	1004	1013	1024	1008	1020	1014	1014	1008	1003	1017	1022	1013
1968	1016.0	1010.0	1014.0	1008.0	1015.0	1011.0	1023.0	1016.0	1006.0	1001.0	1003.0	1007.0	1010.8
1969	1004.0	1019.0	1008.0	1016.0	1009.0	1014.0	1019.0	1016.0	1018.0	1011.0	1014.0	1017.0	1013.8
1970	994	-	-	1016	1015	1016	1016	1016	1007	1017	1008	1022	-
MEAN	1006.9	1008.2	1009.6	1011.0	1012.6	1014.5	1017.1	1014.2	1011.0	1010.0	1011.5	1012.0	1011.6
CLINO	1010.0	1010.5	1005.6	1015.1	1014.4	1014.9	1016.4	1012.6	1011.1	1010.8	1009.2	1005.6	1011.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	8.3	8.7	10.1	10.3	11.3	12.3	14.0	14.5	13.3	11.3	10.5	9.4	11.2
1962	8.4	9.2	8.9	10.0	10.9	12.6	14.4	14.2	13.3	12.9	10.2	10.2	11.3
1963	8.6	8.1	9.1	9.3	10.1	11.4	13.2	13.3	13.0	12.4	9.8	9.4	10.6
1964	10.3	9.7	9.6	9.3	10.3	13.3	13.8	14.3	14.8	12.2	11.4	9.4	11.5
1965	8.7	9.7	9.7	10.3	11.5	12.8	14.3	14.6	13.3	12.8	10.0	9.4	11.4
1966	9.0	9.4	10.0	9.9	10.1	11.9	15.1	15.1	14.2	11.9	10.5	10.0	11.4
1967	9.4	8.7	7.9	10.4	10.7	12.8	13.0	13.8	12.9	10.8	10.2	10.5	10.9
1968	9.5	8.5	8.4	9.5	10.9	11.5	14.3	15.9	13.4	12.8	11.0	9.3	11.3
1969	8.4	7.5	10.3	9.9	10.3	12.3	13.0	13.6	13.1	12.4	8.8	9.6	10.8
1970	8.8	-	-	9.7	10.7	11.9	14.3	14.6	13.5	12.2	10.0	9.6	-
MEAN	8.9	8.8	9.3	9.9	10.7	12.3	13.9	14.4	13.5	12.2	10.2	9.7	11.2
CLINO	9.0	8.9	9.3	9.9	11.2	12.7	14.3	14.8	14.1	12.5	10.7	9.5	11.4

SHIP STATION K OCEAN WEATHER STATIONS WMO 45 00N 016 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1018.0	1018.0	1025.0	1008.0	1015.0	1024.0	1024.0	1023.0	1015.0	1016.0	1016.0	1005.0	1017.3
1962	1021.0	1030.0	1007.0	1019.0	1021.0	1023.0	1020.0	1020.0	1015.0	1020.0	1018.0	1020.0	1019.5
1963	1009.0	1006.0	1011.0	1012.0	1024.0	1017.0	1021.0	1022.0	1023.0	1018.0	1016.0	1009.0	1015.7
1964	1022.0	1010.0	1008.0	1017.0	1016.0	1018.0	1024.0	1019.0	1018.0	1022.0	1022.0	1019.0	1017.9
1965	1015.0	1023.0	1011.0	1024.0	1018.0	1019.0	1021.0	1020.0	1017.0	1013.0	1012.0	1014.0	1017.3
1966	-	999	1027	1006	1021	1018	1026	1018	1017	1011	1025	1025	-
1967	1017.0	1014.0	1024.0	1024.0	1015.0	1025.0	1021.0	1018.0	1017.0	1016.0	1022.0	1028.0	1020.1
1968	1027	1006	1022	1012	1020	-	1023	1021	1017	1014	1009	1017	-
1969	1010.0	1014.0	1010.0	1021.0	1013.0	1018.0	1025.0	1022.0	1022.0	1017.0	1016.0	1024.0	1017.7
1970	999	1024	1024	1024	1020	1018	-	-	1019	1024	1016	1024	-
MEAN	1015.3	1014.4	1016.9	1016.7	1018.3	1020.0	1022.8	1020.3	1018.0	1017.1	1017.2	1018.5	1018.0
CLIMO	1017.1	1016.4	1010.5	1018.9	1018.0	1019.9	1022.1	1018.9	1018.2	1017.7	1016.5	1017.3	1017.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	11.7	12.1	11.9	12.8	14.0	16.5	17.5	19.0	18.5	15.5	13.6	13.9	14.8
1962	11.9	11.2	11.4	12.1	13.3	15.3	16.8	17.8	17.7	16.1	13.2	12.4	14.1
1963	11.0	10.2	11.5	12.1	13.0	15.3	17.2	17.5	16.5	16.8	13.3	11.6	13.8
1964	12.3	11.5	12.2	11.2	13.6	14.3	16.7	18.0	18.1	15.8	14.7	12.5	14.2
1965	12.8	11.0	12.1	12.8	14.4	15.9	17.3	18.2	17.1	15.7	13.0	13.3	14.5
1966	-	12.0	12.0	12.5	13.6	15.2	17.0	18.8	18.9	15.3	12.7	12.7	-
1967	12.2	11.2	11.7	11.7	12.3	15.7	17.7	17.8	17.3	15.6	12.7	12.4	14.0
1968	12.4	10.8	10.9	11.3	12.6	-	17.1	18.7	17.1	16.6	14.0	12.4	-
1969	11.4	10.0	11.7	12.3	13.0	14.6	17.5	17.8	16.8	16.2	13.3	12.2	13.9
1970	11.6	11.1	10.0	11.5	13.2	15.2	-	-	17.9	16.0	14.5	12.2	-
MEAN	11.9	11.1	11.5	12.0	13.3	15.3	17.2	18.2	17.6	16.0	13.5	12.6	14.2
CLIMO	12.3	11.6	12.0	12.6	13.9	16.0	18.1	18.9	18.4	16.6	14.3	13.1	14.8

SHIP STATION M OCEAN WEATHER STATIONS WMO 66 00N 002 00E M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.0	1001.0	1000.0	1010.0	1014.0	1006.0	1009.0	1007.0	1007.0	1004.0	1003.0	1006.0	1006.1
1962	994.0	1007.0	1013.0	1013.0	1013.0	1013.0	1017.0	1007.0	1008.0	1005.0	1010.0	1005.0	1008.8
1963	1023.0	1013.0	1009.0	1011.0	1009.0	1016.0	1012.0	1008.0	1004.0	1003.0	1003.0	1011.0	1010.2
1964	1012.0	1011.0	1021.0	1010.0	1010.0	1010.0	1005.0	1010.0	1006.0	1008.0	1000.0	996.0	1008.3
1965	999.0	1021.0	1009.0	1008.0	1018.0	1009.0	1013.0	1010.0	1006.0	1011.0	1010.0	998.0	1009.3
1966	1015.0	1009.0	1002.0	1016.0	1013.0	1016.0	1005.0	1012.0	1004.0	1007.0	1004.0	991.0	1007.8
1967	1013.0	1001.0	987.0	1009.0	1015.0	1010.0	1009.0	1012.0	1010.0	994.0	1002.0	1001.0	1005.3
1968	1000.0	1009.0	995.0	1012.0	1020.0	1012.0	1018.0	1015.0	1015.0	1010.0	1016.0	1006.0	1010.7
1969	1007.0	1012.0	1016.0	1010.0	1017.0	1016.0	1009.0	1018.0	1007.0	1003.0	994.0	1010.0	1009.9
1970	1012.0	1004.0	1002.0	1009.0	1015.0	1018.0	1003.0	1013.0	1009.0	1005.0	1002.0	1011.0	1008.6
MEAN	1008.1	1008.8	1005.4	1010.8	1014.4	1012.6	1010.0	1011.2	1007.6	1005.0	1004.4	1003.5	1008.5
CLINO	1002.5	1005.7	1011.2	1009.8	1015.4	1012.7	1010.4	1009.6	1007.8	1005.7	1005.8	998.8	1008.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	4.9	4.9	3.2	3.9	6.7	8.3	10.6	11.4	10.5	9.7	6.7	3.0	7.0
1962	4.4	3.0	.9	4.5	5.9	7.3	9.3	10.7	9.8	7.1	5.0	4.1	6.0
1963	2.2	2.2	4.6	5.2	7.1	9.0	10.1	11.2	9.7	8.1	4.7	4.3	6.5
1964	4.3	3.8	5.8	5.4	6.6	7.6	9.5	9.6	8.1	7.8	5.1	3.5	6.4
1965	3.3	3.5	2.3	5.0	5.8	7.7	8.8	10.5	10.3	8.7	4.4	2.2	6.0
1966	2.0	.9	2.7	3.9	5.8	9.0	10.8	10.4	7.7	6.5	4.9	3.6	5.7
1967	2.8	4.4	3.0	4.0	6.2	8.4	9.6	10.0	10.3	6.6	5.8	3.1	6.2
1968	2.7	2.0	1.7	4.2	5.2	8.9	10.7	10.0	9.6	5.8	5.8	3.7	5.9
1969	3.9	2.0	2.8	5.2	6.1	9.6	10.9	13.1	9.0	7.1	3.2	3.8	6.4
1970	3.8	2.2	2.6	4.1	6.7	8.9	10.1	10.2	8.7	6.2	4.3	4.2	6.0
MEAN	3.4	2.9	3.0	4.5	6.2	8.5	10.0	10.7	9.4	7.4	5.0	3.6	6.2
CLINO	3.2	3.1	3.8	4.3	5.9	7.7	10.2	11.0	10.1	7.8	6.1	4.4	6.5

SHIP STATION N OCEAN WEATHER STATIONS WMO [illegible] 140 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1017.0	1026.0	1025.0	1025.0	1026.0	1023.0	1022.0	1021.0	1022.0	1023.0	1023.0	1027.0	1023.3
1962	1025	1019	1023	1026	1025	1024	1024	1023	1022	1021	1025	1019	1023
1963	1017.0	1018.0	1025.0	1024.0	1024.0	1025.0	1023.0	1023.0	1018.0	1021.0	1022.0	1020.0	1021.7
1964	1027.0	1027.0	1026.0	1027.0	1025.0	1024.0	1023.0	1022.0	1023.0	1021.0	1023.0	1022.0	1024.2
1965	1021.0	1019.0	1022.0	1022.0	1026.0	1015.0	1023.0	1020.0	1020.0	1018.0	1018.0	1022.0	1020.5
1966	1022	-	1021	1019	1024	1024	1023	1022	1020	1022	1021	1022	-
1967	1021	1025	1021	1025	1025	1023	1023	-	1019	1022	1023	1022	-
1968	1019	1014	-	1027	1021	1027	-	1021	1020	1019	1023	1019	-
1969	1022	1022	1015	1025	-	-	1024	-	-	1019	1020	1020	-
1970	1015	1019	-	-	1027	1024	-	1023	1021	-	1019	1026	-
MEAN	1020.6	1021.0	1022.3	1024.4	1024.8	1023.2	1023.1	1021.9	1020.6	1020.7	1021.7	1021.9	1022.2
CLINO	1021.5	1020.1	1023.2	1023.5	1023.1	1023.8	1023.3	1022.8	1020.9	1021.2	1022.7	1021.9	1022.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.8	17.8	17.3	17.8	18.3	19.9	20.6	21.3	21.2	20.6	19.2	17.6	19.1
1962	17.7	17.6	16.6	17.9	18.1	18.9	20.2	21.9	22.5	21.9	20.3	19.1	19.4
1963	18.8	18.4	16.8	16.9	18.7	19.3	20.3	21.3	22.7	21.2	20.2	19.8	19.5
1964	18.1	17.1	17.2	16.8	17.1	19.4	20.5	22.3	21.5	19.4	19.0	19.2	19.0
1965	18.5	18.1	17.9	17.7	18.2	19.6	20.8	23.0	21.7	21.8	19.4	17.2	19.5
1966	16.8	-	17.2	18.2	17.8	19.7	20.5	21.0	21.4	21.4	19.3	18.8	-
1967	18.4	17.2	16.4	15.7	18.1	18.7	20.1	-	23.7	22.9	20.0	18.8	-
1968	18.3	19.1	-	17.6	19.3	21.4	-	23.2	23.5	22.6	21.5	19.4	-
1969	18.9	16.6	16.7	16.5	-	-	20.8	-	-	21.4	20.1	19.2	-
1970	18.5	16.7	-	-	17.9	19.9	-	22.6	22.2	21.2	-	17.7	-
MEAN	18.2	17.6	17.0	17.2	18.2	19.6	20.5	22.1	22.3	21.4	19.9	18.7	19.4
CLINO	17.7	17.2	16.9	17.3	18.0	19.4	20.3	21.1	21.7	21.2	20.2	18.7	19.1

SHIP STATION P OCEAN WEATHER STATIONS WMO 50 00N 145 00W M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	995.0	1002.0	1002.0	1019.0	1014.0	1013.0	1024.0	1019.0	1022.0	1015.0	1011.0	1011.0	1012.3
1962	1015.0	1014.0	1015.0	1009.0	1021.0	1020.0	1021.0	1019.0	1013.0	1006.0	997.0	1002.0	1012.7
1963	1020.0	997.0	1021.0	1014.0	1012.0	1019.0	1022.0	1021.0	1006.0	999.0	1000.0	999.0	1010.8
1964	1002.0	1015.0	1015.0	1021.0	1021.0	1012.0	1015.0	1017.0	1016.0	1009.0	1009.0	1011.0	1013.6
1965	1003.0	1012.0	1021.0	1016.0	1020.0	1016.0	1019.0	1020.0	1026.0	1000.0	1010.0	1009.0	1014.3
1966	1004.0	1014.0	1003.0	1022.0	1015.0	1012.0	1024.0	1019.0	1007.0	1011.0	1016.0	1000.0	1012.3
1967	1005	1010	1022	1026	1015	1021	1021	1014	1004	1005	1016	-	-
1968	1015	998	1003	1016	1015	1014	1016	-	1013	1005	998	1009	-
1969	1017.0	1010.0	1014.0	1000.0	1012.0	1016.0	1021.0	1016.0	1009.0	1004.0	1004.0	991.0	1009.5
1970	1005	1004	1011	1016	1013	1016	1018	1018	-	1015	1012	1007	-
MEAN	1008.1	1007.6	1012.7	1015.9	1015.8	1015.9	1020.1	1018.1	1012.9	1006.9	1007.3	1004.3	1012.1
CLIMO	1004.0	1011.0	1012.5	1013.0	1013.5	1017.2	1021.6	1020.7	1015.6	1008.1	1005.5	1005.6	1012.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	5.5	4.4	4.1	5.2	6.4	8.6	11.8	14.3	13.6	11.7	7.4	5.9	8.2
1962	6.1	5.6	5.4	5.2	6.9	8.7	11.8	13.1	12.9	9.9	7.3	6.1	8.3
1963	7.2	6.0	4.7	5.1	7.2	9.1	11.5	14.2	13.8	9.4	6.2	6.4	8.4
1964	5.1	5.2	4.9	5.1	6.3	8.4	10.5	12.1	12.9	9.2	6.2	4.4	7.5
1965	5.2	4.7	6.0	5.0	6.5	8.7	11.2	12.5	13.8	9.7	7.3	5.1	8.0
1966	5.0	5.0	4.0	5.5	8.0	9.1	11.9	12.7	11.9	8.9	6.8	5.9	7.9
1967	4.4	5.4	4.2	5.1	7.1	9.7	11.9	14.1	12.7	9.8	7.8	-	-
1968	4.0	5.1	5.0	5.4	9.2	9.3	11.5	-	11.5	8.7	7.5	4.3	-
1969	2.9	3.3	4.3	4.4	6.1	8.5	10.6	12.0	12.2	10.6	7.6	6.7	7.4
1970	4.6	5.4	5.1	5.0	6.1	7.8	9.4	11.1	12.1	10.4	7.9	5.5	7.5
MEAN	5.0	5.0	4.8	5.1	7.0	8.8	11.2	12.9	12.7	9.8	7.2	5.6	7.9
CLIMO	5.1	5.1	4.6	5.3	6.9	8.8	11.3	13.3	13.1	10.7	8.1	5.9	8.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	130	80	40	30	30	30	30	30	50	100	50	60	660
1962	90	40	40	30	20	30	30	20	100	90	90	70	650
1963	50	90	20	10	30	30	20	40	80	60	110	110	650
1964	80	70	40	290	20	30	30	50	50	-	80	30	-
1965	60	60	40	30	40	40	50	40	20	95	40	60	575
1966	50	-	60	20	40	40	10	60	110	110	250	70	-
1967	74	55	11	30	40	40	25	39	69	-	50	-	-
1968	53	77	85	23	29	6	34	-	52	42	128	16	-
1969	5	29	37	42	29	20	12	13	28	52	76	60	403
1970	20	40	20	34	36	26	34	38	36	27	21	21	353
MEAN	61.2	56.8	39.3	53.9	31.4	29.2	27.5	36.7	59.5	72.0	89.5	55.2	61.2

SHIP STATION V OCEAN WEATHER STATIONS WMO 34 00N 164 00E M

NOTES ON PAGE 49

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1007	1015	1023	1021	1017	1015	1016	1018	1019	1017	1007	1016
1962	1008	1009	1017	1019	1019	1017	1016	1017	1017	1019	1018	1014	1016
1963	1010	1006	1016	1021	1022	1017	1018	1015	1016	1017	1016	1016	1016
1964	1014	1002	1014	1026	1020	1014	1015	1017	1018	1019	1016	1015	1016
1965	1011	1016	1021	1016	1021	1015	-	1015	1018	1019	1023	1017	-
1966	1011	1020	1015	1018	1017	1015	-	-	1017	1017	1018	1013	-
1967	1013	1014	1019	1024	1017	1017	1018	1013	1016	1018	1020	1016	1017
1968	1007	1003	-	1020	1015	1015	1023	1014	1016	1012	1018	1016	-
1969	1013	1016	1017	1018	1019	1018	1018	1013	-	1016	1021	-	-
1970	1010	1013	1012	-	1020	1015	-	1020	1015	1018	1014	1011	-
MEAN	1010.8	1010.6	1016.2	1020.6	1019.1	1016.0	1017.6	1015.6	1016.8	1017.4	1018.1	1013.9	1016.0
CLINO	1012.6	1014.1	1015.4	1021.2	1018.0	1014.5	1017.0	1015.8	1016.1	1018.9	1018.3	1014.8	1016.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	14.6	14.1	14.1	16.6	17.8	20.0	24.9	26.2	24.4	22.4	20.1	15.9	19.3
1962	14.9	14.1	15.4	15.9	17.2	21.9	24.2	25.6	24.6	23.1	20.4	16.9	19.5
1963	15.8	12.9	14.3	14.8	17.1	18.9	23.1	-	24.5	22.6	19.4	16.9	-
1964	14.8	12.3	14.8	16.3	16.7	19.2	24.0	25.8	25.3	23.1	19.4	15.2	18.9
1965	14.2	14.1	15.6	14.0	17.2	19.9	-	24.7	25.6	23.7	19.6	17.2	-
1966	14.3	14.6	14.9	14.5	17.6	20.0	-	-	25.7	23.1	19.2	16.9	-
1967	15.2	14.4	13.7	14.9	15.8	19.4	24.4	26.0	25.7	23.7	18.5	17.0	19.1
1968	14.3	12.3	-	16.1	17.4	19.6	23.9	25.3	24.1	24.4	18.6	17.2	-
1969	15.9	15.1	14.2	16.4	19.7	20.7	24.6	25.1	-	21.5	18.3	-	-
1970	14.1	13.6	12.3	-	18.3	19.7	-	25.9	24.3	22.5	19.6	16.5	-
MEAN	14.8	13.8	14.4	15.5	17.5	19.9	24.2	25.6	24.9	23.0	19.3	16.6	19.1
CLINO	14.9	14.1	14.4	16.1	17.9	19.9	23.8	25.3	24.2	22.5	19.8	17.1	19.2

PAPUA NEW GUINEA

LAE PAPUA NEW GUINEA WMO 94027 06 44S 147 00E 8 M

NOTES ON PAGE 50

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.6	1006.1	1007.0	1007.6	1008.4	1009.6	1010.1	1010.2	1010.0	1008.6	1008.0	1006.4	1008.1
1962	1005.6	1006.1	1007.6	1007.5	1008.0	1010.0	1009.5	1011.0	1009.2	1009.2	1007.5	1006.9	1008.1
1963	1006.2	1008.0	1006.1	1007.6	1008.2	1009.9	1010.5	1009.2	1010.4	1010.2	1009.1	1008.1	1008.6
1964	1007.0	1005.9	1006.9	1007.6	1008.6	1009.2	1009.8	1009.8	1009.2	1008.4	1006.8	1007.0	1008.0
1965	1005.5	1004.8	1007.1	1008.3	1008.4	1011.2	1011.1	1010.9	1010.8	1010.8	1009.6	1006.7	1008.7
1966	1007.6	1006.2	1007.0	1008.3	1010.3	1011.4	1010.2	1011.1	1011.0	1009.8	1007.9	1006.7	1008.9
1967	1005.1	1006.5	1005.9	1008.2	1008.9	1009.1	1009.5	1009.9	1010.2	1009.2	1007.6	1007.3	1008.1
1968	1004.7	1006.6	1007.0	1008.4	1008.9	1010.6	1010.6	1010.7	1010.5	1010.0	1009.1	-	-
1969	1006.1	1005.6	-	1007.4	1009.1	1009.9	1010.4	1011.3	1009.7	1009.9	1008.1	1006.7	-
1970	1007.4	1005.7	1006.3	1008.0	1008.8	1009.6	1010.6	1009.3	1008.7	1007.2	1007.1	1004.2	1007.7
MEAN	1006.0	1006.1	1006.7	1007.8	1008.7	1010.0	1010.2	1010.3	1009.9	1009.3	1008.0	1006.6	1008.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.6	1007.1	1008.0	1008.6	1009.4	1010.6	1011.1	1011.2	1011.0	1009.6	1009.0	1007.4	1009.1
1962	1006.6	1007.1	1008.6	1008.5	1009.0	1011.0	1010.5	1012.0	1010.2	1010.2	1008.5	1007.9	1009.1
1963	1007.2	1009.0	1007.1	1008.6	1009.2	1010.9	1011.5	1010.2	1011.4	1011.2	1010.1	1009.1	1009.6
1964	1008.0	1006.9	1007.9	1008.6	1009.6	1010.2	1010.8	1010.8	1010.2	1009.4	1007.8	1008.0	1009.0
1965	1006.5	1005.8	1008.1	1009.3	1009.4	1012.2	1012.1	1011.9	1011.8	1011.8	1010.6	1007.7	1009.7
1966	1008.6	1007.2	1008.0	1009.3	1011.3	1012.4	1011.2	1012.1	1012.0	1010.8	1008.9	1007.7	1009.9
1967	1006.1	1007.5	1006.9	1009.2	1009.9	1010.1	1010.5	1010.9	1011.2	1010.2	1008.6	1008.3	1009.1
1968	1005.7	1007.6	1008.0	1009.4	1009.9	1011.6	1011.6	1011.7	1011.5	1011.0	1010.1	-	-
1969	1007.1	1006.6	-	1008.4	1010.1	1010.9	1011.4	1012.3	1010.7	1010.9	1009.1	1007.7	-
1970	1008.4	1006.7	1007.3	1009.0	1009.8	1010.6	1011.6	1010.3	1009.7	1008.2	1008.1	1005.2	1008.7
MEAN	1007.0	1007.1	1007.7	1008.8	1009.7	1011.0	1011.2	1011.3	1010.9	1010.3	1009.0	1007.6	1009.3
CLINO	1007.1	1006.7	1007.1	1008.5	1009.7	1010.5	1011.2	1011.1	1010.9	1010.2	1008.5	1007.4	1009.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.1	27.4	26.6	26.2	25.3	25.0	24.6	24.8	25.9	26.7	26.9	26.1
1962	27.8	27.3	26.7	26.5	26.4	25.2	24.9	25.0	25.7	26.5	26.8	27.1	26.3
1963	28.0	27.6	27.4	26.9	26.6	25.8	24.8	25.1	25.5	25.4	26.4	27.1	26.3
1964	27.4	27.6	27.2	27.0	26.1	25.7	24.9	25.1	25.4	26.6	26.8	26.9	26.3
1965	27.2	27.0	26.8	26.3	26.1	24.7	23.6	24.3	25.0	25.1	26.3	26.8	25.7
1966	27.0	27.5	26.8	26.3	25.7	24.8	24.4	24.5	25.3	25.4	26.3	26.4	25.8
1967	27.1	26.8	27.2	26.6	25.8	25.7	25.1	25.1	25.3	25.6	26.7	26.9	26.1
1968	27.3	27.2	27.2	26.5	26.1	25.2	24.5	25.2	25.3	25.7	26.3	-	-
1969	27.0	27.6	-	27.4	26.5	26.1	25.1	24.9	25.3	25.7	26.7	27.4	-
1970	27.6	28.6	27.3	27.0	26.1	25.4	24.9	25.6	26.1	26.5	27.0	27.3	26.6
MEAN	27.3	27.4	27.1	26.7	26.1	25.3	24.7	24.9	25.3	25.8	26.6	26.9	26.1
CLINO	27.4	27.5	27.3	26.6	26.2	25.4	24.8	24.9	25.4	26.2	26.7	27.1	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	471.2	194.1	157.3	369.6	592.9	592.9	340.5	727.9	536.0	412.5	246.0	261.2	4902.1
1962	159.4	255.0	395.6	380.0	443.7	363.0	558.5	470.9	606.3	394.6	323.4	289.1	4639.5
1963	165.8	106.8	311.2	305.0	283.4	273.3	870.3	406.8	515.0	521.1	273.8	161.2	4193.7
1964	521.6	295.6	420.7	469.8	485.0	114.3	264.2	294.9	466.0	353.2	255.6	200.5	4141.4
1965	282.9	219.4	484.2	318.7	374.0	769.6	505.6	164.5	345.1	388.0	182.7	433.0	4467.7
1966	281.3	244.0	335.6	302.6	423.5	729.6	642.9	483.6	354.4	505.9	501.2	430.3	5234.9
1967	437.4	403.6	188.5	396.4	667.1	167.6	692.3	381.1	458.6	532.3	274.0	451.3	5050.2
1968	234.6	206.4	140.5	236.8	401.6	504.5	525.0	592.8	639.0	399.4	208.5	-	-
1969	429.7	285.5	-	337.5	500.3	518.8	413.6	803.5	613.5	558.4	312.5	313.9	-
1970	161.9	129.4	456.8	489.4	650.8	544.0	610.7	490.0	364.0	694.1	427.9	318.8	5337.8
MEAN	314.5	233.9	321.1	360.5	482.2	457.7	542.3	481.6	489.7	475.9	300.5	317.7	4777.6
CLINO	252	243	330	420	387	414	538	542	415	320	326	351	4538

MADANG PAPUA NEW GUINEA WMO 94014 05 13S 145 47E 4 M

NOTES ON PAGE 50

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.8	1006.2	1008.3	1007.1	1007.5	1007.9	1008.7	1008.7	1008.4	1007.9	1007.6	1006.0	1007.5
1962	1005.6	1006.6	1007.1	1007.2	1007.3	1008.6	1007.7	1009.1	1008.1	1008.2	1006.8	1006.8	1007.4
1963	1006.4	1008.1	1006.2	1007.3	1007.3	1009.0	1008.8	1007.6	1009.0	1008.9	1008.5	1007.8	1007.9
1964	1006.9	1005.8	1006.9	1007.2	1007.5	1008.0	1008.2	1008.2	1007.5	1007.8	1006.3	1006.6	1007.2
1965	1005.9	1004.8	1007.2	1007.9	1007.5	1009.4	1008.8	1009.0	1009.0	1009.1	1008.6	1006.2	1007.7
1966	1007.4	1006.6	1006.6	1007.2	1008.7	1009.3	1007.8	1008.5	1009.1	1008.3	1007.0	1005.8	1007.6
1967	1004.8	1006.1	1005.5	1007.4	1007.4	1007.6	1007.4	1008.1	1008.7	1007.9	1006.6	1006.9	1007.0
1968	1004.7	1006.8	1006.7	1007.4	1007.6	1008.7	1008.1	1008.6	1008.6	1008.3	-	1005.8	-
1969	1005.6	1005.8	1007.2	1007.0	1007.4	1008.1	1007.7	1008.7	1007.7	1008.2	1006.9	1006.5	1007.2
1970	1007.2	1006.3	1006.1	1007.2	1007.4	1007.7	1008.6	1007.6	1007.3	1006.4	1006.8	1004.4	1006.9
MEAN	1006.0	1006.3	1006.7	1007.2	1007.5	1008.4	1008.1	1008.4	1008.3	1008.1	1007.2	1006.2	1007.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.1	1007.5	1009.7	1008.4	1008.8	1009.3	1010.1	1010.1	1009.8	1009.2	1009.0	1007.3	1008.8
1962	1006.9	1007.9	1008.5	1008.5	1008.6	1010.0	1009.1	1010.5	1009.5	1009.5	1008.2	1008.1	1008.7
1963	1007.7	1009.4	1007.5	1008.7	1008.6	1010.4	1010.2	1008.9	1010.4	1010.2	1009.8	1009.1	1009.2
1964	1008.3	1007.1	1008.2	1008.6	1008.8	1009.4	1009.5	1009.6	1008.9	1009.1	1007.7	1007.9	1008.5
1965	1007.2	1006.1	1008.5	1009.2	1008.9	1010.8	1010.2	1010.4	1010.3	1010.4	1010.0	1007.5	1009.1
1966	1008.7	1007.9	1008.0	1008.6	1010.1	1010.7	1009.1	1009.8	1010.4	1009.6	1008.3	1007.1	1009.0
1967	1006.1	1007.4	1006.9	1008.7	1008.7	1008.9	1008.7	1009.5	1010.0	1009.2	1007.9	1008.3	1008.3
1968	1006.0	1008.1	1008.0	1008.7	1008.9	1010.0	1009.4	1010.0	1009.9	1009.6	-	1007.1	-
1969	1006.9	1007.1	1008.6	1008.3	1008.8	1009.4	1009.1	1010.1	1009.1	1009.6	1008.3	1007.8	1008.5
1970	1008.6	1007.6	1007.4	1008.5	1008.8	1009.0	1010.0	1008.9	1008.6	1007.7	1008.1	1005.7	1008.2
MEAN	1007.3	1007.6	1008.1	1008.6	1008.9	1009.7	1009.5	1009.7	1009.6	1009.4	1008.5	1007.5	1008.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.5	26.5	26.6	26.5	26.6	26.0	25.7	26.0	25.7	25.8	26.6	26.7	26.2
1962	27.1	26.7	26.6	26.0	26.5	26.1	25.9	26.2	26.1	26.6	26.4	26.3	26.3
1963	26.9	26.9	26.6	26.5	26.9	26.1	25.9	26.3	26.2	26.2	26.3	26.4	26.4
1964	26.8	26.7	26.8	26.6	26.5	26.2	26.2	25.8	26.5	26.3	26.2	26.2	26.4
1965	26.1	26.3	26.1	25.9	26.2	25.8	25.5	25.4	26.4	27.2	26.5	26.7	26.1
1966	26.4	26.7	26.4	26.7	26.6	26.0	26.1	26.5	26.8	26.4	26.4	26.2	26.4
1967	26.3	26.4	26.4	26.2	26.5	26.3	26.1	25.9	26.1	26.0	26.4	26.4	26.2
1968	26.6	26.2	26.7	26.3	26.3	26.6	26.7	26.2	26.3	26.7	-	26.7	-
1969	26.6	26.6	26.9	27.2	27.1	26.7	26.3	26.4	26.4	26.7	26.8	26.9	26.7
1970	26.8	27.0	26.7	27.0	26.8	26.7	26.2	26.1	26.4	26.5	26.6	26.9	26.6
MEAN	26.6	26.6	26.5	26.4	26.6	26.2	26.0	26.0	26.2	26.4	26.4	26.5	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	540.5	234.7	308.9	492.5	556.3	335.9	183.6	202.2	164.0	352.1	308.0	180.5	3859.2
1962	128.2	122.0	291.6	424.8	416.7	205.2	381.2	219.5	180.6	252.0	558.6	409.2	3589.6
1963	120.3	102.8	271.4	197.4	280.5	351.1	340.4	226.6	159.1	292.3	542.0	286.8	3170.7
1964	183.3	520.4	359.7	521.9	282.1	246.7	155.5	334.7	234.3	554.5	417.5	239.2	4049.8
1965	407.2	368.3	458.8	503.1	450.0	185.0	322.4	60.7	11.7	10.7	296.4	522.6	3596.9
1966	403.6	342.8	237.9	650.0	334.5	121.6	32.3	11.5	38.5	244.0	607.1	553.2	3577.0
1967	373.5	427.5	383.0	608.9	498.2	143.5	206.7	170.1	305.8	419.5	362.2	539.3	4438.2
1968	399.3	226.7	414.1	328.7	255.6	221.9	61.7	251.6	31.2	362.4	-	432.9	-
1969	356.9	364.4	401.6	301.1	298.4	150.6	104.5	161.0	233.7	151.6	460.7	458.8	3443.3
1970	383.9	217.1	337.1	464.9	261.6	213.2	166.4	97.3	168.7	469.6	293.7	343.1	3416.6
MEAN	329.6	292.6	346.4	449.3	363.3	217.4	195.4	173.5	152.7	310.8	427.3	396.5	3654.8

MOMOTE PAPUA NEW GUINEA WMO 94044 02 03S 147 26E 4 M

NOTES ON PAGE 50

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.0	1007.5	1009.0	1008.5	1008.8	1009.1	1009.6	1009.7	1009.7	1009.1	1009.1	1007.8	1008.7
1962	1007.3	1008.4	1008.9	1008.9	1008.8	1009.7	1009.1	1010.4	1009.7	1009.6	1008.4	1008.5	1008.9
1963	1008.2	1009.3	1007.8	1008.5	1008.1	1009.8	1009.5	1008.7	1010.0	1009.8	1009.7	1009.3	1009.0
1964	1009.0	1008.0	1008.9	1008.7	1008.9	1009.3	1009.2	1009.2	1008.7	1009.1	1008.1	1008.6	1008.8
1965	1008.0	1006.5	1008.0	1008.4	1007.7	1009.6	1008.9	1009.0	1009.1	1009.1	1009.0	1006.8	1008.3
1966	1008.5	1007.6	1007.5	1007.6	1009.0	1009.5	1008.0	1008.8	1009.5	1008.3	1007.5	1006.5	1008.1
1967	1005.9	1007.0	1006.8	1008.3	1007.9	1008.1	1008.0	1008.8	1009.1	1008.6	1007.4	1007.9	1007.8
1968	1005.5	1007.8	1007.4	1008.3	1008.3	1009.3	1008.6	1009.2	1009.2	1008.8	1008.6	1006.6	1008.1
1969	1006.7	1007.3	1008.4	1008.3	1008.0	1008.6	1008.4	1009.3	1008.4	1009.0	1007.5	1007.6	1008.1
1970	1008.3	1007.3	1007.3	1008.1	1007.8	1008.2	1009.1	1008.0	1007.8	1007.2	1007.5	1005.5	1007.6
MEAN	1007.4	1007.6	1008.0	1008.3	1008.3	1009.1	1008.8	1009.1	1009.1	1008.8	1008.2	1007.5	1008.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.6	1008.1	1009.6	1009.1	1009.4	1009.7	1010.2	1010.3	1010.3	1009.7	1009.7	1008.4	1009.3
1962	1007.9	1009.0	1009.5	1009.5	1009.4	1010.3	1009.7	1011.0	1010.3	1010.2	1009.0	1009.1	1009.5
1963	1008.8	1009.9	1008.4	1009.1	1008.7	1010.4	1010.1	1009.3	1010.6	1010.4	1010.3	1009.9	1009.6
1964	1009.6	1008.6	1009.5	1009.3	1009.5	1009.9	1009.8	1009.8	1009.3	1009.7	1008.7	1009.2	1009.4
1965	1008.6	1007.1	1008.6	1009.0	1008.3	1010.2	1009.5	1009.6	1009.7	1009.7	1009.6	1007.4	1008.9
1966	1009.1	1008.2	1008.1	1008.2	1009.6	1010.1	1008.6	1009.4	1010.1	1008.9	1008.1	1007.1	1008.7
1967	1006.5	1007.6	1007.4	1008.9	1008.5	1008.7	1008.6	1009.4	1009.7	1009.2	1008.0	1008.5	1008.4
1968	1006.1	1008.4	1008.0	1008.9	1008.9	1009.9	1009.2	1009.8	1009.8	1009.4	1009.2	1007.2	1008.7
1969	1007.3	1007.9	1009.0	1008.9	1008.6	1009.2	1009.0	1009.9	1009.0	1009.6	1008.1	1008.2	1008.7
1970	1008.9	1007.9	1007.9	1008.7	1008.4	1008.8	1009.7	1008.6	1008.4	1007.8	1008.1	1006.1	1008.2
MEAN	1008.0	1008.2	1008.6	1008.9	1008.9	1009.7	1009.4	1009.7	1009.7	1009.4	1008.8	1008.1	1008.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.6	27.1	27.5	27.3	27.2	26.7	26.8	26.6	26.8	27.3	27.1	27.3	27.0
1962	28.7	27.6	27.6	27.2	27.9	27.4	27.1	27.1	27.3	28.0	27.1	27.0	27.5
1963	27.6	28.7	26.9	26.8	27.7	26.8	26.7	26.8	26.4	27.1	27.2	27.0	27.1
1964	27.0	26.9	26.8	28.2	28.3	27.3	27.6	27.3	27.8	27.3	26.8	26.4	27.3
1965	26.9	26.8	26.6	26.7	27.1	26.7	27.1	27.2	27.2	27.5	27.3	26.9	27.0
1966	26.6	26.7	26.7	27.2	27.2	27.1	26.5	26.9	27.6	27.1	27.4	26.8	26.9
1967	26.9	26.9	27.2	26.6	27.3	27.2	26.8	26.7	27.5	27.0	27.1	26.9	27.0
1968	27.0	26.4	27.4	26.8	27.4	28.0	27.6	26.9	27.3	27.3	27.2	27.2	27.2
1969	27.1	27.4	27.4	27.6	28.0	27.6	27.1	27.0	26.7	27.1	26.9	26.9	27.2
1970	27.1	27.4	27.3	27.3	27.8	27.5	27.3	27.6	27.7	27.5	27.6	27.1	27.4
MEAN	27.1	27.1	27.1	27.1	27.5	27.2	27.0	27.0	27.2	27.3	27.1	26.9	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	462.9	379.9	287.8	290.5	432.9	511.7	342.8	391.7	264.8	254.8	164.3	240.5	4024.6
1962	73.7	260.7	244.5	431.9	244.8	222.4	545.6	349.9	305.2	151.0	286.1	312.5	3428.3
1963	4.1	13.5	443.0	303.8	181.2	398.8	464.7	377.4	251.4	282.6	196.5	308.0	3225.0
1964	344.9	208.0	305.9	86.5	96.8	242.5	126.4	122.0	148.2	167.7	379.2	153.1	2381.2
1965	242.9	200.3	388.2	250.6	190.0	436.5	171.6	85.9	228.8	142.1	131.7	280.8	2749.4
1966	361.5	382.5	295.1	335.3	448.9	546.7	754.8	321.5	263.0	349.4	141.9	474.6	4675.2
1967	302.9	319.9	230.1	213.3	196.1	310.6	365.5	264.9	230.5	398.8	285.9	356.6	3475.1
1968	317.4	210.1	235.4	253.5	80.2	101.4	200.1	364.1	281.3	281.2	209.0	270.9	2804.6
1969	263.1	223.7	211.1	249.7	192.4	168.1	655.2	316.8	510.7	187.6	395.2	207.3	3580.9
1970	258.9	307.2	192.7	358.0	216.6	424.4	92.6	199.8	121.2	277.2	85.4	225.0	2759.0
MEAN	263.2	250.5	283.3	277.3	227.9	336.3	371.9	279.4	260.5	249.2	227.5	282.9	3309.9

PORT MORESBY PAPUA NEW GUINEA WMO 94035 09 26S 147 13E 35 M

NOTES ON PAGE 50

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1002.5	1001.7	1004.1	1002.8	1003.7	1005.4	1005.2	1005.8	1005.5	1004.6	1003.8	1001.7	1003.9
1962	1000.8	1002.2	1002.8	1002.8	1003.2	1004.8	1004.8	1006.0	1003.8	1003.8	1003.0	1002.9	1003.4
1963	1001.7	1003.5	1002.2	1003.5	1003.4	1005.5	1006.0	1004.4	1005.8	1005.8	1004.3	1003.4	1004.1
1964	1002.6	1001.5	1002.5	1002.0	1002.6	1003.7	1003.4	1003.8	1002.6	1002.3	1001.3	1001.9	1002.5
1965	1000.9	1000.6	1002.8	1003.7	1002.8	1006.5	1007.6	1006.3	1006.1	1005.3	1004.4	1001.5	1004.0
1966	1003.6	1002.1	1002.1	1002.8	1004.3	1005.5	1005.4	1004.5	1005.2	1004.3	1002.6	1001.1	1003.6
1967	1000.7	1002.1	1001.9	1003.6	1003.2	1003.6	1004.3	1004.4	1005.6	1004.0	1002.6	1002.3	1003.1
1968	1000.1	1002.7	1001.8	1003.6	1002.8	1005.0	1004.5	1005.4	1005.0	1004.2	1003.9	-	-
1969	1002.0	1002.3	1003.4	1003.7	1003.5	1004.0	1005.2	1005.5	1004.7	1004.3	1002.9	1002.1	1003.6
1970	1003.3	1002.4	1001.9	1003.4	1003.1	1004.2	1005.3	1003.7	1002.8	1001.7	1002.0	1000.3	1002.8
MEAN	1001.8	1002.1	1002.5	1003.1	1003.2	1004.8	1005.1	1004.9	1004.7	1004.0	1003.0	1001.9	1003.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.8	1007.0	1009.4	1008.1	1009.0	1010.7	1010.5	1011.1	1010.8	1009.9	1009.1	1007.0	1009.2
1962	1006.1	1007.5	1008.1	1008.1	1008.5	1010.1	1010.1	1011.4	1009.1	1009.1	1008.3	1008.2	1008.7
1963	1007.0	1008.8	1007.5	1008.8	1008.7	1010.8	1011.3	1009.7	1011.1	1011.1	1009.6	1008.7	1009.4
1964	1007.9	1006.8	1007.8	1007.3	1007.9	1009.0	1008.8	1009.2	1007.9	1007.6	1006.6	1007.2	1007.8
1965	1006.2	1005.9	1008.1	1009.0	1008.1	1011.8	1013.0	1011.7	1011.4	1010.6	1009.7	1006.8	1009.3
1966	1008.9	1007.4	1007.4	1008.1	1009.6	1010.8	1010.7	1009.8	1010.5	1009.6	1007.9	1006.4	1008.9
1967	1006.0	1007.4	1007.2	1008.9	1008.5	1008.9	1009.6	1009.7	1011.0	1009.3	1007.9	1007.6	1008.5
1968	1005.4	1008.0	1007.1	1008.9	1008.1	1010.3	1009.8	1010.7	1010.3	1009.5	1009.2	-	-
1969	1007.3	1007.6	1008.7	1009.0	1008.8	1009.3	1010.5	1010.8	1010.1	1009.6	1008.2	1007.4	1008.9
1970	1008.6	1007.7	1007.2	1008.7	1008.4	1009.5	1010.7	1009.0	1008.1	1007.0	1007.3	1005.6	1008.1
MEAN	1007.1	1007.4	1007.8	1008.4	1008.5	1010.1	1010.5	1010.3	1010.0	1009.3	1008.3	1007.2	1008.7
CLINO	1006.5	1006.3	1006.6	1007.2	1007.6	1008.7	1009.1	1009.0	1009.1	1008.3	1006.8	1006.1	1007.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.9	27.7	26.7	27.2	26.5	25.4	25.5	25.3	25.2	26.3	27.5	27.9	26.5
1962	28.1	27.5	27.2	26.8	27.0	26.3	26.2	26.0	27.3	28.3	27.9	27.8	27.2
1963	27.7	27.5	27.3	26.7	26.9	25.8	24.5	26.0	25.9	26.1	26.9	27.7	26.5
1964	28.0	28.1	27.4	27.9	27.2	26.7	27.0	26.8	27.7	28.2	27.2	27.4	27.4
1965	26.9	27.0	26.8	26.0	26.7	25.1	23.8	24.9	26.2	26.7	27.5	27.8	26.2
1966	27.3	27.1	27.0	26.9	27.0	26.1	25.0	26.6	26.5	26.9	27.5	27.6	26.7
1967	26.8	27.0	26.8	26.0	26.5	26.0	25.3	25.7	25.3	26.7	27.1	27.8	26.4
1968	27.0	26.5	27.0	26.3	26.8	25.9	26.1	26.0	26.4	27.0	27.2	-	-
1969	26.5	26.5	27.0	26.8	27.2	26.9	26.1	26.3	26.5	27.4	27.8	27.8	26.9
1970	27.3	26.7	27.1	27.0	26.8	26.5	25.6	26.5	26.6	26.9	27.2	26.9	26.7
MEAN	27.2	27.1	27.0	26.7	26.8	26.0	25.5	26.0	26.3	27.0	27.3	27.6	26.7
CLINO	27.6	27.3	27.3	26.9	25.4	26.2	25.8	26.1	26.5	27.2	27.5	27.7	26.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	157.8	254.8	118.7	58.0	174.0	40.1	16.7	29.1	38.9	28.2	37.3	132.1	1085.7
1962	261.8	149.2	216.1	183.3	32.6	22.9	9.3	40.8	30.0	7.7	55.1	109.2	1118.0
1963	322.4	180.8	298.4	74.3	36.2	312.4	40.6	9.9	75.6	28.3	32.0	82.0	1492.9
1964	247.9	90.9	377.4	72.8	36.6	9.4	27.0	19.3	57.0	121.0	136.7	202.7	1398.7
1965	114.0	252.6	227.8	122.2	15.1	5.4	.6	1.3	14.0	17.4	0	263.5	1033.9
1966	135.6	364.1	260.8	9.2	13.8	27.6	13.3	13.6	20.8	52.0	21.9	116.1	1048.8
1967	464.7	268.0	304.3	109.5	50.5	50.2	45.2	66.0	39.5	26.3	1.0	25.2	1450.4
1968	248.4	295.0	91.7	48.8	49.4	5.1	10.2	93.5	12.6	55.0	6.6	-	-
1969	194.6	228.2	195.5	154.7	12.4	28.3	.3	6.1	34.4	6.0	53.6	217.5	1131.6
1970	138.3	370.9	357.7	53.1	39.1	9.6	35.8	44.1	93.3	108.8	108.3	118.3	1477.3
MEAN	228.5	245.4	244.8	88.5	45.9	51.1	19.9	32.3	41.6	45.0	45.2	140.7	1228.9
CLINO	177.8	193.0	170.2	106.7	63.5	33.0	27.9	17.8	25.4	35.6	48.2	111.8	1010.9

RABAUL PAPUA NEW GUINEA WMO 94085 04 13S 152 12E 4 M

NOTES ON PAGE 50

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.9	1006.8	1008.5	1007.9	1008.4	1008.6	1009.2	1008.8	1008.7	1008.2	1007.8	1006.6	1008.0
1962	1005.7	1007.0	1007.3	1007.1	1007.0	1008.1	1007.2	1008.5	1007.6	1007.8	1006.6	1006.7	1007.2
1963	1006.2	1007.8	1006.4	1007.4	1007.0	1008.5	1008.4	1007.0	1008.5	1008.3	1008.1	1007.6	1007.6
1964	1007.0	1006.0	1007.0	1007.0	1007.1	1007.6	1007.8	1007.8	1007.0	1007.4	1006.3	1006.6	1007.0
1965	1006.0	1005.0	1007.4	1007.9	1007.2	1009.1	1008.4	1008.6	1008.8	1008.8	1008.5	1006.3	1007.6
1966	1007.9	1006.9	1006.8	1007.1	1008.4	1009.0	1007.8	1008.4	1009.1	1007.8	1006.9	1005.9	1007.6
1967	1005.6	1006.5	1006.3	1007.8	1007.4	1007.6	1007.3	1008.1	1008.5	1007.9	1006.9	1007.1	1007.2
1968	1005.1	1007.1	1006.8	1007.8	1007.8	1008.9	1008.2	-	1008.5	1008.3	1008.1	1006.0	-
1969	1006.1	1006.4	1007.8	1007.6	1007.5	1008.1	1007.8	1008.9	1007.9	1008.2	1007.3	1007.0	1007.5
1970	1007.6	1006.6	1006.6	1007.4	1007.5	1007.7	1008.6	1007.6	1007.4	1006.6	1006.9	1005.1	1007.1
MEAN	1006.4	1006.6	1007.0	1007.5	1007.5	1008.3	1008.0	1008.1	1008.2	1007.9	1007.3	1006.4	1007.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.9	1007.8	1009.5	1008.9	1009.4	1009.6	1010.2	1009.8	1009.7	1009.2	1008.8	1007.6	1009.0
1962	1006.7	1008.0	1008.3	1008.1	1008.0	1009.1	1008.2	1009.5	1008.6	1008.8	1007.6	1007.7	1008.2
1963	1007.2	1008.8	1007.4	1008.4	1008.0	1009.5	1009.4	1008.0	1009.5	1009.3	1009.1	1008.6	1008.6
1964	1008.0	1007.0	1008.0	1008.0	1008.1	1008.6	1008.8	1008.8	1008.0	1008.4	1007.3	1007.6	1008.0
1965	1007.0	1006.0	1008.4	1008.9	1008.2	1010.1	1009.4	1009.6	1009.8	1009.8	1009.5	1007.3	1008.6
1966	1008.9	1007.9	1007.8	1008.1	1009.4	1010.0	1008.8	1009.4	1010.1	1008.8	1007.9	1006.9	1008.6
1967	1006.6	1007.5	1007.3	1008.8	1008.4	1008.6	1008.3	1009.1	1009.5	1008.9	1007.9	1008.1	1008.2
1968	1006.1	1008.1	1007.8	1008.8	1008.8	1009.9	1009.2	-	1009.5	1009.3	1009.1	1007.0	-
1969	1007.1	1007.4	1008.8	1008.6	1008.5	1009.1	1008.8	1009.9	1008.9	1009.2	1008.3	1008.0	1008.5
1970	1008.6	1007.6	1007.6	1008.4	1008.5	1008.7	1009.6	1008.6	1008.4	1007.6	1007.9	1006.1	1008.1
MEAN	1007.4	1007.6	1008.0	1008.5	1008.5	1009.3	1009.0	1009.1	1009.2	1008.9	1008.3	1007.4	1008.4
CLINO	1008.0	1007.8	1008.2	1008.6	1008.9	1009.3	1009.6	1009.4	1009.6	1009.5	1008.4	1008.0	1008.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.6	27.1	26.6	27.1	27.1	26.8	26.5	26.4	26.6	26.6	26.8	27.1	26.7
1962	27.9	27.7	27.1	27.2	27.2	26.8	26.7	27.2	27.2	27.9	27.0	26.8	27.2
1963	27.6	27.7	27.3	27.0	27.9	26.7	26.3	26.7	26.6	27.0	26.7	26.5	27.0
1964	26.9	26.9	26.9	27.0	27.0	26.8	26.7	26.7	27.6	26.8	26.7	26.3	26.8
1965	26.4	26.4	26.5	26.4	26.7	26.4	25.4	25.7	26.2	27.1	26.7	26.8	26.3
1966	26.6	26.7	26.7	27.2	27.1	26.9	25.9	26.8	27.6	27.3	27.3	26.8	26.9
1967	26.5	26.6	26.4	26.2	27.1	26.9	27.2	26.5	27.5	26.9	26.6	26.6	26.7
1968	26.6	26.3	26.8	26.4	26.8	27.0	26.8	-	27.8	27.3	27.0	26.9	-
1969	26.4	26.7	26.9	27.0	27.7	27.4	27.3	26.8	26.8	27.5	27.4	26.8	27.0
1970	26.9	27.1	27.2	27.3	27.5	27.5	26.8	27.3	27.1	27.2	27.1	26.9	27.1
MEAN	26.8	26.9	26.8	26.8	27.2	26.9	26.5	26.6	27.1	27.1	26.9	26.7	26.8
CLINO	27.3	27.3	27.1	27.2	27.4	27.3	26.9	27.2	27.6	27.6	27.5	27.3	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	370.1	184.4	291.0	134.4	145.4	98.2	126.4	223.3	183.1	177.5	191.6	132.0	2257.4
1962	54.9	220.6	227.2	236.6	66.7	203.9	117.2	60.8	128.8	29.0	128.9	239.8	1714.4
1963	24.5	37.2	236.0	187.2	5.5	331.0	165.4	349.7	159.4	182.0	171.4	143.2	1992.5
1964	393.2	111.6	346.2	118.4	86.0	66.3	9.9	195.1	145.7	87.9	150.5	195.9	1906.7
1965	182.9	268.4	104.6	246.9	285.7	123.1	238.9	84.1	126.7	75.2	85.0	190.1	2011.6
1966	170.1	280.1	264.1	144.5	153.8	109.4	209.7	94.9	8.2	127.6	159.8	344.1	2066.3
1967	384.8	195.4	407.5	173.9	71.7	30.8	117.6	153.1	57.9	154.2	272.3	180.3	2199.5
1968	126.8	359.5	214.5	184.8	63.6	37.6	66.7	-	23.7	114.0	191.8	243.5	-
1969	445.0	318.3	251.8	317.2	32.3	33.7	55.2	104.9	148.7	107.2	216.9	274.8	2306.0
1970	240.2	504.4	297.3	93.6	70.8	131.6	102.5	7.8	161.3	152.5	62.4	270.8	2095.2
MEAN	239.2	247.9	264.0	183.7	98.1	116.5	120.9	141.5	114.3	120.7	163.0	221.4	2031.2
CLINO	213	213	283	225	105	122	103	98	91	110	207	242	2012

PHILIPPINES

APARRI PHILIPPINES WMO 98232 18 22N 121 38E 3 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1018.1	1014.7	1015.5	1012.5	1009.0	1007.8	1006.6	1005.9	1007.7	1011.5	1014.9	1014.5	1011.6
1962	1015.9	1017.1	1014.1	1012.5	1009.7	1009.1	1005.3	1008.4	1009.1	1011.5	1013.9	1016.5	1011.9
1963	1017.4	1019.0	1015.7	1013.8	1010.5	1007.0	1008.8	1008.8	1008.6	1014.0	1014.7	1015.5	1012.8
1964	1015.9	1017.8	1015.6	1013.0	1009.7	1008.7	1009.8	1006.4	1008.3	1011.1	1011.9	1015.2	1012.0
1965	1016.6	1015.2	1014.8	1012.5	1009.3	1008.7	1007.4	1009.3	1009.2	1013.7	1014.7	1016.4	1012.3
1966	1017.4	1015.4	1013.1	1011.4	1009.0	1010.5	1008.7	1007.8	1007.6	1013.4	1012.1	1013.9	1011.7
1967	1018.0	1017.0	1015.8	1012.2	1009.4	1006.7	1006.4	1005.9	1008.8	1010.1	1014.3	1017.7	1011.9
1968	1015.7	1017.0	1013.7	1010.2	1013.8	1010.1	1006.6	1005.8	1006.3	1012.5	1015.3	1014.6	1011.8
1969	1013.8	1014.2	1013.4	1012.5	1008.4	1007.4	1006.2	1008.3	1005.3	1010.9	1013.1	1015.7	1010.8
1970	1015.5	1015.1	1012.4	1012.3	1009.2	1007.7	1006.8	1005.3	1006.8	1008.7	1012.1	1012.9	1010.4
MEAN	1016.4	1016.3	1014.4	1012.3	1009.8	1008.4	1007.3	1007.2	1007.8	1011.7	1013.7	1015.3	1011.7
CLINO	1016.6	1015.2	1014.5	1012.2	1010.2	1008.8	1008.6	1007.0	1008.2	1011.5	1013.3	1015.7	1011.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1018.5	1015.1	1015.9	1012.9	1009.4	1008.2	1007.0	1006.3	1008.1	1011.9	1015.3	1014.9	1012.0
1962	1016.3	1017.5	1014.5	1012.9	1010.1	1009.5	1005.7	1008.8	1009.5	1011.9	1014.3	1016.9	1012.3
1963	1017.8	1019.4	1016.1	1014.2	1010.9	1007.4	1009.2	1009.2	1009.0	1014.4	1015.7	1015.9	1013.3
1964	1017.3	1018.2	1016.0	1013.4	1010.1	1009.1	1010.2	1006.8	1008.7	1011.5	1012.3	1015.6	1012.4
1965	1017.0	1015.6	1015.2	1012.9	1009.7	1009.1	1007.8	1009.7	1009.6	1014.1	1015.1	1016.8	1012.7
1966	1017.8	1015.8	1013.5	1011.8	1009.4	1010.9	1009.1	1008.2	1008.0	1013.8	1012.5	1014.3	1012.1
1967	1018.4	1017.4	1015.4	1012.6	1009.8	1007.1	1006.8	1006.3	1009.2	1010.5	1014.7	1018.1	1012.2
1968	1016.1	1017.4	1014.1	1014.3	1010.6	1010.5	1007.0	1006.2	1006.8	1013.0	1015.8	1015.1	1012.2
1969	1014.3	1014.7	1013.9	1013.0	1008.9	1007.9	1006.7	1008.8	1005.8	1011.4	1013.6	1016.2	1011.3
1970	1016.0	1015.6	1012.9	1012.8	1009.7	1008.2	1007.3	1005.8	1007.3	1009.2	1012.6	1013.4	1010.9
MEAN	1017.0	1016.7	1014.8	1013.1	1009.9	1008.8	1007.7	1007.6	1008.2	1012.2	1014.2	1015.7	1012.1
CLINO	1016.8	1016.0	1014.6	1012.6	1010.0	1008.8	1008.1	1007.3	1008.4	1011.8	1013.7	1015.7	1012.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	22.9	24.8	26.3	28.1	29.7	29.7	28.0	28.4	28.1	27.1	26.0	24.8	27.0
1962	22.6	23.2	26.1	27.3	29.6	29.4	28.1	28.2	27.7	26.8	25.3	23.5	26.5
1963	19.8	21.3	23.9	25.4	28.4	27.9	28.2	28.8	28.1	26.4	25.7	23.9	25.7
1964	24.5	23.5	25.1	26.9	28.2	28.8	28.7	27.9	27.6	27.0	24.5	23.4	26.3
1965	22.0	23.9	24.6	27.4	28.1	28.4	27.7	28.2	27.4	26.5	26.1	24.4	26.2
1966	24.5	25.1	26.3	28.1	27.7	28.8	28.3	28.2	27.1	26.0	25.1	24.4	26.6
1967	22.5	22.3	24.5	27.6	29.2	28.7	28.8	27.6	27.3	26.0	25.3	22.1	26.0
1968	22.8	22.7	25.3	26.1	28.8	28.9	29.0	28.4	27.7	26.1	24.3	23.6	26.1
1969	24.6	24.3	26.2	27.3	29.9	30.0	29.1	29.0	28.2	26.7	25.0	23.2	27.0
1970	23.1	23.7	26.5	27.4	29.4	29.4	29.5	28.5	28.1	27.2	25.8	25.4	27.0
MEAN	22.9	23.5	25.5	27.2	28.9	29.0	28.5	28.3	25.3	26.6	25.3	23.9	26.2
CLINO	23.7	24.5	26.3	28.0	29.3	29.4	29.2	28.7	28.0	27.2	25.7	24.3	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	92.3	132.8	24.1	33.0	180.9	48.3	576.8	616.5	209.8	365.3	307.9	139.7	2727.4
1962	194.3	41.2	67.3	30.7	176.0	188.2	696.2	401.1	151.4	111.5	186.4	107.2	2351.5
1963	213.6	108.5	.8	49.3	1.3	311.9	169.2	60.2	233.9	135.1	107.7	312.2	1703.7
1964	14.5	57.6	5.7	T	175.5	92.1	20.1	290.5	394.5	404.7	1028.2	391.9	2875.3
1965	418.5	9.7	18.9	6.7	114.1	276.3	232.5	112.9	271.2	147.7	158.6	145.0	1912.1
1966	13.4	41.2	33.5	50.8	269.6	66.3	90.3	70.1	272.8	368.0	699.5	282.4	2257.9
1967	93.4	66.9	34.8	84.6	10.7	420.4	81.9	577.7	356.7	534.7	192.6	302.8	2757.2
1968	63.7	45.3	51.5	65.1	40.2	165.7	445.5	407.9	443.8	85.5	33.5	33.4	1881.1
1969	44.8	23.7	33.7	5.2	45.9	129.6	285.3	17.5	393.6	329.5	298.4	218.7	1825.9
1970	268.9	37.8	140.9	41.5	97.6	166.8	75.9	218.8	125.7	426.6	932.0	196.7	2729.2
MEAN	141.7	56.5	41.1	36.7	111.2	186.6	267.4	277.3	285.3	290.9	394.5	213.0	2302.2
CLINO	146	108	51	35	106	157	165	224	307	390	386	237	2312

BASCO PHILIPPINES WMO 98135 20 27N 121 58E 11 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1017.6	1013.8	1014.1	1011.5	1007.1	1005.7	1004.9	1004.0	1006.2	1010.6	1013.9	1013.9	1010.3
1962	1015.5	1017.0	1013.7	1012.3	1008.7	1007.4	1004.1	1006.8	1008.0	1010.5	1013.5	1015.6	1011.1
1963	1017.0	1018.4	1015.1	1013.2	1009.7	1005.5	1007.5	1007.5	1006.4	1012.8	1013.9	1015.0	1011.8
1964	1015.9	1017.8	1014.9	1012.5	1008.4	1007.2	1007.9	1004.6	1007.0	1009.9	1011.6	1014.5	1011.0
1965	1014.4	1013.5	1014.0	1011.4	1007.3	1005.9	1005.7	1006.7	1006.7	1011.9	1013.1	1014.9	1010.5
1966	1015.4	1013.7	1010.9	1009.5	1007.3	1007.8	1006.7	1005.1	1005.2	1012.0	1011.6	1013.1	1009.9
1967	1016.9	1015.9	1014.1	1010.9	1007.3	1004.3	1004.0	1003.9	1006.6	1009.0	1012.9	1016.7	1010.2
1968	1014.4	1015.8	1012.8	1012.8	1008.3	1008.0	1004.4	1004.0	1005.4	1012.0	1015.2	1014.5	1010.6
1969	1013.9	1014.2	1013.1	1012.5	1006.9	1006.4	1005.1	1007.5	1004.2	1009.9	1013.5	1015.8	1010.3
1970	1015.9	1015.7	1012.9	1012.5	1008.9	1007.4	1006.1	1004.3	1006.5	1009.1	1012.9	1013.2	1010.5
MEAN	1015.7	1015.6	1013.6	1011.9	1008.0	1006.6	1005.6	1005.4	1006.2	1010.8	1013.2	1014.7	1010.6
CLIMO	1017.5	1016.0	1015.2	1012.9	1010.6	1008.6	1008.8	1006.7	1008.6	1012.1	1014.2	1016.3	1012.3

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1019.0	1015.2	1015.5	1012.9	1008.5	1007.1	1006.3	1005.4	1007.6	1012.0	1015.3	1015.3	1011.7
1962	1016.9	1018.4	1015.1	1013.7	1010.1	1008.8	1005.6	1008.2	1009.4	1011.9	1014.9	1017.0	1012.5
1963	1018.4	1019.8	1016.5	1014.6	1011.1	1006.9	1008.9	1008.9	1007.8	1014.2	1016.1	1016.4	1013.3
1964	1017.3	1019.2	1016.3	1013.9	1009.8	1008.6	1009.3	1006.0	1008.4	1011.3	1013.0	1015.9	1012.4
1965	1015.8	1014.9	1015.4	1012.8	1008.7	1007.3	1007.1	1008.1	1008.1	1013.3	1014.5	1016.3	1011.9
1966	1016.8	1015.1	1012.3	1010.9	1008.7	1009.2	1008.1	1006.5	1006.6	1013.4	1013.0	1014.5	1011.3
1967	1018.3	1017.3	1015.5	1012.3	1008.7	1005.7	1005.4	1005.3	1008.0	1010.4	1014.3	1018.1	1011.6
1968	1015.8	1017.2	1014.2	1014.2	1009.7	1009.4	1005.8	1005.4	1006.8	1013.4	1016.5	1015.9	1012.0
1969	1015.2	1015.5	1014.4	1013.8	1008.2	1007.7	1006.4	1008.8	1005.5	1011.2	1014.8	1017.1	1011.6
1970	1017.2	1017.0	1014.2	1013.8	1010.2	1008.7	1007.4	1005.8	1007.8	1010.4	1014.2	1014.5	1011.8
MEAN	1017.1	1017.0	1015.0	1013.3	1009.4	1007.9	1007.0	1006.8	1007.6	1012.2	1014.7	1016.1	1012.0
CLIMO	1017.3	1016.5	1015.0	1013.1	1010.0	1008.3	1007.4	1004.5	1007.8	1010.4	1014.2	1014.5	1011.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	21.4	22.8	24.4	26.0	27.9	28.5	27.5	27.3	27.3	26.5	25.3	23.5	25.7
1962	20.2	21.8	23.4	24.6	27.9	28.5	28.6	28.0	27.9	25.8	24.5	22.5	25.3
1963	18.6	20.1	22.5	24.7	28.2	26.8	27.7	28.4	28.0	26.4	25.6	23.0	25.0
1964	22.7	22.0	23.7	27.2	27.9	27.7	28.4	27.4	27.6	26.8	24.3	23.0	25.7
1965	21.4	23.3	23.4	26.5	27.1	27.7	24.8	28.3	27.4	26.2	25.7	23.8	25.5
1966	23.6	24.2	25.4	27.2	26.8	28.0	28.2	27.6	26.7	26.1	24.6	23.5	26.0
1967	21.3	21.7	23.2	26.3	27.9	27.7	28.2	27.7	27.4	26.1	24.9	20.5	25.2
1968	21.1	20.9	24.0	24.8	26.8	27.6	28.1	27.4	26.4	25.2	23.3	23.2	24.9
1969	27.9	22.6	24.2	25.1	27.3	27.9	28.9	27.9	27.7	25.6	23.7	21.7	25.9
1970	21.4	22.5	24.0	25.8	27.6	28.3	28.3	27.8	27.7	27.0	24.9	23.6	25.7
MEAN	22.0	22.2	23.8	25.8	27.5	27.9	27.9	27.8	27.4	26.2	24.7	22.8	25.5
CLIMO	22.9	23.8	25.1	26.7	28.0	28.3	28.6	27.9	27.5	26.7	25.2	23.6	26.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	130.6	98.0	70.4	35.6	323.8	125.5	922.3	768.6	346.0	167.9	152.4	203.0	3344.1
1962	138.2	157.0	57.4	18.3	5.3	113.8	227.1	295.2	284.5	547.4	350.3	99.6	2294.1
1963	91.7	147.3	16.0	48.0	45.5	521.2	216.9	69.3	276.6	107.4	191.0	244.1	1975.0
1964	78.0	282.3	105.0	24.9	43.4	419.1	36.7	417.1	525.9	371.1	911.2	734.8	3949.5
1965	133.9	87.0	113.8	216.7	153.7	223.2	280.7	60.9	135.5	33.5	330.5	131.0	1900.4
1966	162.2	120.5	118.4	56.5	262.9	231.6	288.9	253.3	325.7	152.3	662.6	432.7	3067.6
1967	141.2	153.6	145.5	84.7	62.1	235.1	79.4	535.5	213.3	175.0	127.7	363.1	2316.2
1968	215.6	117.0	87.1	169.7	45.7	186.0	360.0	188.0	889.3	95.9	34.0	27.8	2416.1
1969	141.6	187.4	55.5	12.5	134.8	357.6	322.9	81.3	470.9	218.4	162.3	231.2	2376.4
1970	133.6	143.6	152.1	112.7	153.1	241.1	251.4	387.8	376.4	297.8	409.9	23.6	2683.1
MEAN	136.7	149.4	92.1	78.0	123.0	265.4	298.6	305.7	384.4	216.7	333.2	249.1	2632.3
CLIMO	221	131	151	9	189	254	279	422	403	412	354	322	3147

CEBU PHILIPPINES WMO 98645 10 20N 123 54E 35 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.0	1006.2	1008.1	1006.1	1004.8	1004.7	1005.1	1004.2	1004.6	1005.4	1006.7	1005.6	1005.8
1962	1006.3	1008.0	1006.9	1006.0	1004.9	1005.5	1003.9	1005.9	1005.1	1005.1	1005.7	1007.1	1005.9
1963	1006.4	1008.7	1007.6	1006.6	1005.1	1005.6	1005.4	1004.7	1005.6	1006.4	1007.4	1007.1	1006.4
1964	1008.4	1008.1	1008.2	1006.1	1004.5	1005.0	1005.4	1004.3	1004.4	1004.6	1003.6	1005.9	1005.7
1965	1006.3	1006.4	1006.9	1006.8	1005.4	1006.0	1005.2	1005.5	1005.7	1006.7	1007.1	1007.0	1006.3
1966	1009.6	1008.2	1007.0	1007.7	1005.7	1006.4	1004.9	1005.4	1005.3	1005.8	1004.9	1004.6	1006.3
1967	1006.7	1007.2	1007.2	1006.5	1004.9	1004.6	1004.2	1004.3	1005.2	1005.5	1005.9	1007.7	1005.8
1968	1006.4	1008.3	1006.9	1007.4	1005.5	1006.0	1004.6	1003.8	1003.9	1005.8	1006.3	1005.8	1005.9
1969	1006.7	1007.6	1007.7	1007.0	1005.0	1007.0	1004.9	1005.4	1003.9	1005.4	1005.4	1005.8	1006.0
1970	1007.7	1007.1	1006.3	1006.4	1004.9	1004.4	1004.9	1003.5	1003.7	1002.6	1004.2	1004.5	1005.0
MEAN	1007.3	1007.6	1007.3	1006.7	1005.1	1005.5	1004.9	1004.7	1004.7	1005.3	1005.7	1006.1	1005.9
CLINO	1012.8	1012.5	1012.6	1011.5	1010.6	1010.4	1010.4	1009.7	1010.3	1010.5	1010.5	1011.5	1011.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.4	1010.6	1012.5	1010.5	1009.2	1009.1	1009.5	1008.6	1009.0	1009.8	1011.1	1010.0	1010.2
1962	1010.7	1012.4	1011.3	1010.4	1009.3	1009.9	1008.3	1010.3	1009.5	1009.5	1010.1	1011.5	1010.3
1963	1010.8	1013.1	1012.0	1011.0	1009.5	1010.0	1009.8	1009.1	1010.0	1010.8	1011.8	1011.5	1010.8
1964	1012.8	1012.5	1012.6	1010.5	1008.9	1009.4	1009.8	1008.7	1008.8	1009.0	1008.0	1010.3	1010.1
1965	1010.7	1010.8	1011.3	1011.2	1009.8	1010.4	1009.6	1009.9	1010.1	1011.1	1011.5	1011.4	1010.7
1966	1014.0	1012.6	1011.4	1010.7	1010.1	1010.8	1009.3	1009.8	1009.7	1010.2	1009.3	1009.0	1010.6
1967	1011.1	1011.6	1011.6	1010.9	1009.3	1009.0	1008.6	1008.7	1009.6	1009.9	1010.3	1012.1	1010.2
1968	1010.4	1012.3	1010.9	1011.4	1009.5	1010.0	1008.6	1007.8	1007.8	1009.8	1010.3	1009.9	1009.9
1969	1010.8	1011.7	1011.8	1011.1	1009.1	1011.1	1009.0	1009.5	1008.0	1009.5	1009.5	1009.9	1010.1
1970	1011.8	1011.2	1010.4	1010.5	1009.0	1008.5	1009.0	1007.6	1007.8	1006.7	1008.3	1008.6	1009.1
MEAN	1011.6	1011.9	1011.6	1010.8	1009.4	1009.8	1009.2	1009.0	1009.0	1009.6	1010.0	1010.4	1010.2
CLINO	1012.2	1012.2	1012.1	1011.1	1010.0	1010.1	1009.8	1009.3	1009.7	1010.0	1010.2	1010.9	1010.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.2	27.0	27.9	28.8	28.7	27.7	27.2	27.4	27.6	26.8	27.1	26.8	27.4
1962	26.1	25.9	27.2	28.5	28.8	28.2	27.1	27.3	27.4	27.7	27.4	26.8	27.4
1963	25.0	24.9	26.0	27.0	29.0	29.8	28.5	27.5	28.2	26.6	26.7	26.1	27.1
1964	27.2	26.5	27.5	28.8	28.4	27.9	27.7	28.0	27.9	27.4	27.1	26.8	27.6
1965	26.0	26.1	26.7	27.8	28.6	27.5	27.2	27.4	27.3	27.7	27.6	26.6	27.2
1966	26.8	27.1	27.9	29.1	28.6	28.6	27.6	28.1	28.0	27.9	27.7	27.0	27.9
1967	25.8	25.9	26.3	28.2	29.4	28.7	27.6	27.9	28.0	27.1	26.8	26.3	27.3
1968	26.4	26.0	27.4	28.3	29.3	28.6	27.9	27.7	27.8	27.7	26.5	26.6	27.5
1969	26.8	26.7	27.1	28.7	29.5	28.2	27.7	28.0	27.8	27.9	27.4	27.3	27.8
1970	27.1	27.2	28.3	29.1	29.9	28.7	27.8	27.8	27.0	27.7	27.3	27.3	27.9
MEAN	26.3	26.3	27.2	28.4	29.0	28.4	27.6	27.7	27.7	27.5	27.2	26.8	27.5
CLINO	26.5	26.7	27.7	28.7	28.9	28.2	27.7	27.8	27.8	27.7	27.5	26.7	27.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	53.3	39.6	22.6	68.1	127.8	164.3	253.8	75.2	155.7	261.1	113.3	102.4	1437.2
1962	52.8	180.9	82.8	32.0	83.1	176.8	210.8	331.0	142.2	112.5	138.7	67.1	1610.7
1963	69.1	25.9	78.5	88.6	81.3	128.5	252.7	220.0	238.5	210.6	101.3	37.6	1532.6
1964	90.6	141.9	39.8	85.1	188.8	160.0	249.5	66.8	163.7	208.5	343.0	46.2	1783.9
1965	82.8	99.7	134.7	77.9	32.8	287.6	86.5	182.1	67.0	221.1	109.7	146.5	1528.4
1966	70.3	38.4	8.0	24.5	271.8	125.2	305.2	214.8	142.5	202.1	208.9	161.8	1773.5
1967	463.7	73.5	77.8	12.4	57.7	187.9	180.4	98.5	113.0	107.1	139.3	59.6	1570.9
1968	57.1	56.4	58.1	32.6	5.1	144.6	115.7	134.9	177.3	147.6	265.8	41.1	1236.3
1969	11.5	4.8	26.5	5.5	54.5	172.5	103.7	181.5	141.3	89.0	47.5	66.2	904.5
1970	51.8	22.8	17.6	17.0	43.8	239.6	238.7	182.0	98.1	197.5	231.1	152.0	1492.0
MEAN	100.3	68.4	54.6	44.4	94.7	178.7	199.7	168.7	143.9	175.7	169.9	88.1	1487.0
CLINO	101	70	55	70	133	186	207	175	211	191	160	144	1703

DAGUPAN PHILIPPINES WMO 98325 16 03N 120 20E 2 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015.1	1012.4	1013.8	1011.2	1009.1	1008.4	1008.4	1007.3	1008.6	1010.2	1012.8	1011.9	1010.8
1962	1013.1	1014.8	1012.5	1011.3	1009.7	1009.8	1006.7	1009.3	1009.3	1010.1	1011.5	1013.5	1011.0
1963	1013.7	1015.5	1013.5	1012.1	1009.9	1008.1	1009.3	1008.5	1008.9	1011.6	1013.2	1012.8	1011.4
1964	1014.4	1014.6	1013.6	1011.3	1008.9	1008.7	1009.7	1007.5	1008.2	1009.1	1008.9	1011.8	1010.6
1965	1013.2	1012.7	1012.7	1011.7	1009.5	1009.4	1007.8	1009.3	1009.0	1011.8	1012.6	1013.4	1011.1
1966	1015.4	1013.5	1011.8	1010.7	1008.7	1010.6	1008.7	1008.8	1008.5	1011.2	1010.0	1011.0	1010.7
1967	1013.7	1013.7	1012.8	1011.4	1009.5	1008.1	1007.5	1007.3	1009.1	1009.7	1011.7	1014.3	1010.7
1968	1013.0	1014.6	1012.3	1012.6	1010.3	1010.2	1007.9	1007.3	1008.0	1011.9	1013.4	1013.6	1011.3
1969	1013.8	1014.1	1013.4	1012.6	1009.8	1009.4	1008.4	1009.1	1010.0	1007.5	1011.1	1013.0	1011.0
1970	1014.3	1014.2	1012.4	1012.1	1010.4	1009.3	1009.2	1007.9	1008.5	1008.5	1010.6	1011.5	1010.7
MEAN	1013.8	1014.2	1012.8	1011.8	1009.6	1009.3	1008.4	1008.3	1008.8	1010.2	1011.6	1012.7	1010.9
CLINO	1014.1	1013.1	1012.9	1011.3	1010.1	1009.2	1009.2	1008.0	1009.0	1010.2	1011.0	1013.1	1010.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015.4	1012.7	1014.1	1011.5	1009.4	1008.7	1008.7	1007.6	1008.9	1010.5	1013.1	1012.2	1011.1
1962	1013.4	1015.1	1012.8	1011.6	1010.0	1010.1	1007.0	1009.6	1009.6	1010.4	1011.8	1013.8	1011.3
1963	1014.0	1015.8	1013.8	1012.4	1010.2	1008.4	1009.6	1008.8	1009.2	1011.9	1013.5	1013.1	1011.7
1964	1014.7	1014.9	1013.9	1011.6	1009.2	1009.0	1010.0	1007.5	1008.5	1009.4	1009.2	1012.1	1010.8
1965	1013.5	1013.0	1013.0	1012.0	1009.8	1009.7	1008.1	1009.6	1009.3	1012.1	1012.9	1013.7	1011.4
1966	1015.7	1013.8	1012.1	1011.0	1009.0	1010.9	1009.2	1009.3	1009.0	1011.7	1010.5	1011.5	1011.1
1967	1014.2	1014.2	1013.3	1011.9	1010.0	1008.6	1008.0	1007.8	1009.6	1010.2	1012.2	1014.8	1011.2
1968	1013.5	1015.1	1012.8	1013.1	1010.8	1010.7	1008.4	1007.8	1008.2	1012.3	1013.6	1013.8	1011.7
1969	1013.6	1014.3	1013.6	1012.8	1010.0	1009.6	1008.6	1010.2	1007.7	1011.3	1011.8	1013.2	1011.4
1970	1014.5	1014.4	1012.6	1012.3	1010.6	1009.5	1009.4	1008.1	1008.7	1008.7	1010.8	1011.7	1010.9
MEAN	1014.3	1014.3	1013.2	1012.0	1009.9	1009.5	1008.7	1008.6	1008.9	1010.9	1011.9	1013.0	1011.3
CLINO	1014.1	1013.7	1013.0	1011.6	1010.0	1009.4	1008.9	1008.3	1008.9	1010.5	1011.5	1013.0	1011.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.9	26.8	28.8	30.1	29.5	28.6	27.4	27.7	27.7	27.6	27.2	26.9	27.8
1962	25.4	25.9	28.4	29.5	30.1	29.0	27.7	28.3	28.0	28.5	27.7	26.9	28.0
1963	24.9	25.7	27.4	29.3	30.4	27.6	27.9	28.5	28.0	28.7	28.2	26.9	27.8
1964	27.1	26.8	28.2	30.0	29.5	28.7	28.3	27.6	28.0	28.0	26.7	25.8	27.9
1965	25.1	26.6	27.5	29.0	28.6	28.2	27.5	28.3	28.4	28.7	28.4	27.3	27.8
1966	26.8	27.9	29.2	30.1	28.3	29.6	29.0	28.4	27.1	28.7	27.6	27.5	28.4
1967	26.3	26.1	27.4	29.1	29.9	27.9	28.2	26.9	27.8	27.3	27.0	25.5	27.5
1968	25.8	25.2	27.9	28.6	29.3	29.3	28.4	27.0	27.9	28.2	26.8	26.5	27.6
1969	26.8	25.8	28.2	29.8	30.1	29.2	28.0	28.1	27.7	28.3	27.2	27.0	28.0
1970	26.5	26.6	28.6	29.9	29.8	28.4	28.1	27.2	27.5	27.8	27.9	26.9	27.9
MEAN	26.0	26.3	28.2	29.5	29.6	28.7	28.1	27.8	27.8	28.2	27.5	26.7	27.9
CLINO	26.3	27.0	28.5	29.6	29.9	29.0	28.5	27.9	28.1	28.3	27.3	26.6	28.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	T	T	2.3	40.1	162.6	652.5	463.6	448.8	347.2	296.7	26.4	T	2440.2
1962	17.8	T	9.7	63.0	219.5	124.5	1223.8	278.9	457.0	31.0	34.5	T	2459.7
1963	.5	.3	2.8	1.0	100.3	1121.9	216.2	245.9	572.8	51.8	54.4	28.5	2396.4
1964	.3	T	56.2	90.8	235.2	252.7	278.1	886.3	255.4	499.5	99.0	114.6	2768.1
1965	T	T	66.1	137.8	352.0	296.3	484.7	339.0	296.2	66.5	16.6	T	2055.2
1966	10.2	1.8	2.3	105.0	687.8	209.3	429.3	344.1	945.9	62.1	118.2	15.0	2931.0
1967	T	T	T	41.3	78.8	546.1	244.5	677.9	283.8	281.4	69.6	T	2223.4
1968	T	T	1.0	149.5	131.4	175.2	561.4	1499.8	373.2	29.0	64.0	T	2984.5
1969	T	T	T	43.8	312.0	260.7	731.8	456.8	336.8	136.1	59.6	5.0	2342.6
1970	10.2	4.0	9.7	91.9	174.1	534.3	292.5	611.4	292.9	223.3	31.4	16.9	2292.6
MEAN	3.9	.6	15.0	76.4	245.4	417.4	492.6	578.9	416.1	167.7	57.4	18.0	2489.4
CLINO	8	9	28	85	175	286	476	531	364	168	103	30	2263

ILOILO PHILIPPINES WMO 98637 10 42N 122 34E 14 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.3	1009.7	1010.8	1008.5	1007.4	1007.6	1007.8	1007.1	1007.7	1008.5	1009.5	1008.5	1008.7
1962	1009.2	1011.2	1006.4	1008.3	1007.5	1008.3	1006.5	1008.4	1007.8	1007.9	1008.4	1010.0	1008.3
1963	1009.8	1012.0	1010.6	1009.4	1007.5	1008.1	1008.0	1007.3	1008.2	1009.3	1009.9	1009.8	1009.2
1964	1010.9	1010.7	1010.7	1008.4	1007.2	1007.4	1008.0	1007.8	1007.0	1007.0	1006.5	1008.7	1008.4
1965	1009.3	1009.1	1009.6	1009.2	1007.9	1008.8	1007.9	1008.2	1008.5	1009.3	1009.9	1009.5	1008.9
1966	1012.0	1010.5	1009.2	1008.6	1008.3	1009.2	1007.7	1008.1	1008.0	1009.0	1008.1	1007.8	1008.9
1967	1009.9	1010.4	1010.2	1008.9	1007.9	1007.5	1007.0	1007.3	1008.1	1008.3	1009.1	1010.7	1008.8
1968	1009.4	1011.4	1009.4	1009.8	1008.1	1008.6	1007.7	1007.5	1007.7	1009.2	1008.9	1009.8	1009.0
1969	1009.8	1011.0	1010.5	1009.3	1007.8	1007.7	1007.5	1008.6	1006.8	1008.6	1008.5	1009.2	1008.8
1970	1010.8	1011.0	1009.3	1009.3	1008.0	1007.5	1008.1	1006.9	1007.0	1006.3	1007.7	1007.2	1008.3
MEAN	1010.1	1010.8	1009.5	1009.0	1007.8	1008.1	1007.6	1007.8	1007.7	1008.3	1008.7	1009.2	1008.7
CLINO	1012.2	1011.8	1011.8	1010.7	1010.0	1010.0	1009.9	1009.2	1009.8	1010.0	1009.9	1011.1	1010.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.1	1011.5	1012.6	1010.3	1009.2	1009.4	1009.6	1008.9	1009.5	1010.3	1011.3	1010.3	1010.5
1962	1011.0	1012.9	1011.3	1010.5	1009.3	1010.1	1008.3	1010.2	1009.6	1009.7	1010.2	1011.8	1010.4
1963	1011.6	1013.8	1012.4	1011.2	1009.3	1009.9	1009.8	1009.1	1010.0	1011.1	1011.7	1011.6	1011.0
1964	1012.7	1012.5	1012.5	1010.2	1009.0	1009.2	1009.8	1008.6	1008.8	1008.8	1008.3	1010.5	1010.1
1965	1011.1	1010.9	1011.4	1011.0	1009.7	1010.6	1009.7	1010.0	1010.3	1011.1	1011.7	1011.3	1010.7
1966	1013.8	1012.3	1011.0	1010.4	1010.1	1011.0	1009.5	1009.9	1009.8	1010.8	1009.9	1009.6	1010.7
1967	1011.7	1012.2	1012.0	1011.1	1009.7	1009.3	1008.8	1009.1	1009.9	1010.1	1010.9	1012.5	1010.6
1968	1011.2	1013.2	1011.2	1011.6	1009.9	1010.2	1009.3	1009.1	1009.3	1010.8	1011.7	1011.4	1010.7
1969	1011.4	1012.6	1012.1	1010.9	1009.4	1009.3	1009.1	1010.2	1008.4	1010.1	1010.1	1010.8	1010.4
1970	1012.4	1012.6	1010.9	1010.9	1009.6	1009.1	1009.7	1008.5	1008.7	1007.9	1009.3	1008.8	1009.9
MEAN	1012.0	1012.4	1011.7	1010.8	1009.5	1009.8	1009.4	1009.4	1009.4	1010.1	1010.5	1010.9	1010.5
CLINO	1012.2	1012.2	1011.8	1010.7	1009.7	1009.9	1009.6	1009.3	1009.6	1010.0	1010.2	1010.9	1010.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.1	26.4	27.4	28.5	28.3	27.5	27.0	26.8	27.3	26.8	27.0	26.6	27.1
1962	25.5	24.9	26.6	28.2	28.4	28.0	27.0	26.7	26.7	27.9	26.9	25.8	26.9
1963	24.5	24.5	25.7	27.1	28.5	27.2	27.4	26.9	26.9	27.0	26.8	26.5	26.6
1964	26.3	25.5	26.7	27.9	27.7	27.7	27.5	27.6	27.3	27.2	26.6	26.1	27.0
1965	25.1	25.4	26.1	27.7	28.4	27.2	26.5	27.2	26.7	27.1	27.0	26.1	26.7
1966	25.7	26.0	27.2	28.5	27.5	28.1	27.3	27.4	27.5	27.1	27.1	26.8	27.2
1967	25.2	25.2	26.0	27.9	28.7	27.8	27.2	26.9	27.6	27.1	27.0	25.4	26.8
1968	25.1	25.1	26.7	28.0	29.6	29.0	28.4	27.4	27.7	27.1	25.9	25.8	27.2
1969	26.1	26.0	27.3	29.0	29.6	28.4	27.5	27.6	27.4	27.7	27.3	26.8	27.6
1970	26.5	26.4	27.6	28.6	29.5	28.3	27.8	27.6	27.9	27.7	27.5	27.2	27.7
MEAN	25.5	25.5	26.7	28.1	28.6	27.9	27.4	27.2	27.3	27.3	26.9	26.3	27.1
CLINO	25.9	26.2	26.8	28.0	28.4	27.8	27.4	27.1	27.2	27.2	26.9	26.2	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	.5	9.6	15.0	27.9	252.2	466.1	349.1	511.8	158.5	370.8	130.3	70.4	2362.2
1962	16.0	29.5	9.1	27.9	123.2	87.1	638.6	335.5	518.7	137.9	131.6	25.7	2080.8
1963	3.3	.5	12.2	4.8	17.3	274.3	178.6	372.4	322.6	240.3	64.3	91.2	1581.8
1964	19.1	38.7	14.2	37.6	250.2	308.8	81.6	324.3	256.3	195.7	460.8	52.5	2039.8
1965	57.8	12.7	81.8	33.3	70.6	249.3	360.7	267.5	219.0	166.4	251.8	121.2	1892.1
1966	81.1	21.1	10.5	11.0	514.4	255.5	364.7	115.4	234.5	200.5	255.6	70.7	2135.0
1967	184.8	48.8	39.9	12.4	78.1	246.4	326.6	425.0	102.0	322.5	185.7	29.7	2001.9
1968	11.5	7.1	10.7	15.1	75.7	158.4	173.6	409.7	141.2	50.8	190.4	9.9	1254.1
1969	6.4	T	8.9	10.0	39.3	152.6	426.1	125.0	183.6	109.6	53.2	71.2	1185.9
1970	25.9	7.2	35.1	5.3	151.0	414.4	195.8	256.1	234.9	225.0	101.8	60.7	1713.2
MEAN	40.6	17.5	23.7	18.5	157.2	261.3	309.5	314.3	237.1	202.0	182.6	60.3	1824.7
CLINO	53	28	37	48	146	263	302	360	290	255	209	131	2122

LEGASPI PHILIPPINES WMO 98444 13 08N 123 44E 19 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1012.3	1010.2	1011.5	1009.6	1007.4	1006.8	1006.7	1005.5	1006.4	1008.0	1010.2	1008.9	1008.6
1962	1010.5	1012.4	1010.7	1009.4	1007.9	1007.9	1005.2	1007.6	1007.0	1007.4	1008.7	1011.0	1008.8
1963	1011.0	1013.5	1011.7	1010.2	1008.0	1006.5	1007.1	1006.3	1007.0	1009.0	1010.7	1010.3	1009.3
1964	1012.1	1012.1	1011.7	1009.6	1007.2	1007.0	1007.6	1005.5	1006.3	1007.1	1006.3	1008.9	1008.5
1965	1010.1	1010.5	1010.8	1010.0	1008.1	1008.1	1006.5	1007.7	1007.6	1008.4	1008.4	1009.2	1008.8
1966	1011.4	1010.3	1009.1	1007.9	1006.5	1007.3	1005.6	1005.4	1005.0	1007.3	1006.2	1006.9	1007.4
1967	1009.2	1009.9	1009.7	1008.5	1006.8	1005.1	1004.2	1003.9	1005.3	1005.8	1007.0	1009.8	1007.1
1968	1008.9	1010.7	1009.3	1005.6	1007.2	1007.5	1006.2	1006.0	1006.4	1009.5	1010.7	1011.4	1008.6
1969	1011.5	1012.3	1012.0	1011.1	1008.5	1007.6	1007.0	1008.2	1006.1	1008.9	1009.1	1010.3	1009.4
1970	1011.3	1011.2	1010.5	1010.6	1008.8	1007.5	1007.2	1005.8	1006.7	1005.7	1007.6	1008.3	1008.4
MEAN	1010.8	1011.3	1010.7	1009.7	1007.6	1007.1	1006.3	1006.2	1006.4	1007.7	1008.5	1009.5	1008.4
CLIMO	1013.6	1013.2	1013.3	1011.8	1010.6	1009.9	1009.6	1008.5	1009.4	1009.9	1010.4	1012.1	1011.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014.4	1012.6	1013.9	1012.0	1009.8	1009.2	1009.1	1007.9	1008.8	1010.4	1012.6	1011.3	1011.0
1962	1012.9	1014.8	1013.1	1011.8	1010.3	1010.3	1007.6	1010.0	1009.4	1009.8	1011.1	1013.4	1011.2
1963	1013.4	1015.9	1014.1	1012.6	1010.4	1008.9	1009.5	1008.7	1009.4	1011.4	1013.1	1012.7	1011.7
1964	1014.5	1014.5	1014.1	1012.0	1009.6	1009.4	1010.0	1007.9	1008.7	1009.5	1008.7	1011.3	1010.9
1965	1012.5	1012.9	1013.2	1012.4	1010.5	1010.5	1008.9	1010.1	1010.0	1010.8	1010.8	1011.6	1011.2
1966	1013.8	1012.7	1011.5	1010.3	1008.9	1009.7	1008.0	1007.8	1007.4	1009.7	1008.6	1009.3	1009.8
1967	1011.6	1012.3	1012.1	1010.9	1009.2	1007.5	1006.6	1006.3	1007.7	1008.2	1009.4	1012.2	1009.5
1968	1011.3	1013.1	1011.7	1012.0	1009.6	1009.9	1008.6	1008.4	1008.6	1011.9	1013.1	1012.6	1010.9
1969	1013.7	1014.5	1014.2	1013.3	1010.7	1009.8	1009.2	1010.4	1008.3	1011.3	1011.3	1012.5	1011.6
1970	1013.5	1013.4	1012.7	1012.8	1011.0	1009.7	1009.4	1008.0	1008.9	1007.9	1009.8	1010.5	1010.6
MEAN	1013.2	1013.7	1013.1	1012.0	1010.0	1009.5	1008.7	1008.6	1008.7	1010.1	1010.9	1011.7	1010.8
CLIMO	1013.3	1013.3	1013.0	1011.8	1010.2	1009.6	1009.0	1008.4	1008.9	1009.9	1010.5	1011.8	1010.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.0	26.4	27.2	27.8	28.3	28.1	27.9	27.8	27.9	27.0	26.8	26.2	27.2
1962	25.1	25.1	26.6	27.5	27.9	28.3	27.6	27.6	27.1	27.9	26.7	26.0	27.0
1963	24.6	24.5	25.4	26.8	28.0	28.2	28.1	27.7	27.7	27.2	27.0	26.3	26.8
1964	26.0	25.8	26.4	27.0	28.2	28.3	28.1	28.2	27.7	27.4	27.1	25.9	27.2
1965	25.1	26.0	26.1	27.3	27.7	28.0	27.1	27.9	27.8	27.1	27.2	26.4	27.0
1966	25.8	26.5	26.6	27.7	28.1	28.4	27.7	28.3	27.8	27.2	27.4	26.8	27.4
1967	25.4	25.6	26.1	27.2	28.6	28.5	28.0	27.4	27.5	27.2	26.1	25.4	26.9
1968	25.2	25.2	26.4	27.4	29.0	29.0	28.4	28.2	28.0	26.8	25.6	25.6	27.1
1969	25.8	25.5	26.8	27.7	29.1	29.0	27.8	27.3	27.1	26.7	26.2	25.7	27.1
1970	25.5	25.7	26.8	27.4	28.6	28.2	28.1	27.4	27.6	27.2	27.0	26.8	27.2
MEAN	25.4	25.6	26.4	27.4	28.4	28.4	27.9	27.8	27.6	27.2	26.7	26.1	27.1
CLIMO	25.7	25.8	26.3	27.3	28.0	28.2	27.8	27.7	27.5	27.2	26.6	25.9	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	101.9	48.6	117.9	130.6	166.1	284.0	207.0	345.4	161.0	300.0	319.0	276.4	2472.1
1962	280.2	182.1	163.6	91.7	488.9	142.5	392.9	342.9	462.3	174.8	410.2	173.2	3221.3
1963	83.8	158.0	44.7	41.9	145.3	384.1	247.7	479.0	120.7	142.8	405.9	368.3	2623.2
1964	305.0	253.3	96.6	435.2	366.1	151.2	247.0	257.2	295.3	210.1	359.2	636.2	3412.4
1965	307.2	198.1	242.7	158.4	229.6	281.5	484.4	308.4	255.5	318.1	428.2	547.6	3719.7
1966	592.1	104.6	155.9	87.8	216.3	167.5	424.5	209.1	266.8	400.3	452.0	814.5	3891.6
1967	490.5	148.5	215.3	139.5	47.2	122.2	124.0	388.2	193.7	219.8	723.4	281.1	3093.8
1968	403.3	78.5	118.3	49.4	19.4	136.6	105.9	235.1	321.3	171.1	269.4	181.6	2089.9
1969	48.2	24.1	73.1	143.7	31.6	149.7	203.3	168.1	443.5	158.5	333.7	544.4	2321.9
1970	269.6	303.2	292.2	172.2	134.5	203.5	358.3	424.6	219.4	540.2	758.1	559.2	4235.0
MEAN	288.2	150.0	152.0	145.0	163.6	202.3	279.5	315.8	274.0	263.6	445.9	438.3	3108.1
CLIMO	343	235	239	186	364	182	196	234	245	327	490	525	3426

MANILA INT AIRPORT PHILIPPINES WMO 98429 14 35N 120 59E 14 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.3	1010.5	1011.8	1009.7	1007.6	1006.9	1007.0	1005.8	1006.8	1008.5	1011.0	1010.0	1009.1
1962	1011.1	1013.0	1010.7	1009.5	1007.8	1008.0	1005.2	1005.7	1007.5	1008.2	1009.5	1011.6	1009.0
1963	1011.6	1013.6	1011.7	1010.3	1008.4	1006.9	1007.6	1006.9	1007.5	1009.8	1011.3	1010.8	1009.7
1964	1012.5	1012.8	1011.7	1009.6	1007.1	1006.8	1007.9	1005.8	1006.5	1007.5	1006.8	1009.9	1008.7
1965	1011.2	1009.0	1010.9	1009.9	1007.8	1008.0	1006.8	1007.8	1007.7	1010.4	1011.0	1011.6	1009.3
1966	1013.7	1011.8	1010.1	1009.0	1008.6	1006.7	1006.9	1007.4	1006.7	1009.2	1007.8	1008.8	1008.9
1967	1011.5	1011.6	1010.9	1009.4	1007.5	1006.2	1005.5	1005.5	1007.1	1007.6	1009.3	1012.0	1008.7
1968	1010.7	1011.9	1009.8	1009.9	1007.7	1008.0	1005.8	1005.4	1006.1	1009.6	1011.2	1011.1	1008.9
1969	1011.1	1011.6	1011.0	1010.3	1007.4	1006.4	1007.2	1008.0	1005.6	1008.9	1009.4	1010.8	1009.0
1970	1010.8	1010.8	1008.9	1009.0	1006.9	1006.1	1006.1	1004.7	1005.1	1005.0	1007.0	1008.1	1007.4
MEAN	1011.8	1011.7	1010.8	1009.7	1007.7	1007.0	1006.6	1006.3	1006.7	1008.5	1009.4	1010.5	1008.9
CLINO	1013.8	1013.0	1012.9	1011.2	1010.0	1009.3	1009.3	1008.2	1009.2	1010.1	1010.8	1012.7	1010.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1015.1	1012.3	1013.6	1011.5	1009.4	1008.7	1008.8	1007.6	1008.6	1010.3	1012.8	1011.8	1010.9
1962	1012.9	1014.8	1012.5	1011.3	1009.6	1009.8	1007.0	1009.3	1009.4	1010.0	1011.3	1013.4	1010.9
1963	1013.4	1015.4	1013.5	1012.1	1010.2	1008.7	1009.4	1008.7	1009.3	1011.6	1013.1	1012.6	1011.5
1964	1014.3	1014.6	1013.5	1011.4	1008.9	1008.6	1009.7	1007.6	1008.3	1009.3	1008.6	1011.7	1010.5
1965	1013.0	1012.7	1012.7	1011.7	1009.6	1009.8	1008.6	1009.6	1009.5	1012.2	1012.8	1013.4	1011.3
1966	1015.5	1013.6	1011.9	1010.8	1009.2	1010.4	1008.5	1008.7	1008.5	1011.0	1009.6	1010.6	1010.7
1967	1013.3	1013.4	1012.7	1011.2	1009.3	1008.0	1007.3	1007.3	1008.9	1009.4	1011.1	1013.8	1010.5
1968	1012.5	1013.7	1011.6	1011.7	1009.5	1009.8	1007.6	1007.2	1007.9	1011.4	1013.0	1012.8	1010.7
1969	1012.9	1013.3	1012.7	1012.0	1009.2	1008.9	1008.1	1008.7	1007.3	1010.6	1011.1	1012.5	1010.6
1970	1013.6	1013.6	1011.7	1011.8	1009.7	1008.9	1008.9	1007.5	1007.9	1007.8	1009.8	1010.9	1010.2
MEAN	1013.7	1013.7	1012.6	1011.6	1009.5	1009.2	1008.4	1008.2	1008.6	1010.4	1011.3	1012.4	1010.8
CLINO	1013.6	1013.4	1012.7	1011.4	1009.7	1009.2	1008.8	1008.2	1008.9	1010.2	1011.1	1012.5	1010.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.2	26.1	28.2	29.3	29.3	27.8	27.2	27.2	27.5	27.1	26.2	26.2	27.2
1962	25.0	25.3	28.0	28.8	29.5	28.7	27.0	27.5	26.7	27.4	26.2	25.0	27.1
1963	24.0	24.7	26.3	28.0	29.7	27.8	27.3	27.6	27.2	27.1	26.6	26.1	26.9
1964	25.8	25.7	27.4	28.5	29.4	28.4	27.8	27.5	27.3	27.4	26.2	25.1	27.2
1965	24.7	25.5	26.6	28.7	29.0	28.0	27.2	27.6	27.6	27.2	26.8	25.9	27.1
1966	25.9	26.6	27.9	29.5	28.0	28.9	28.0	28.3	27.0	27.4	27.3	26.4	27.6
1967	24.9	25.4	26.6	28.3	29.9	27.9	27.8	27.0	27.6	27.1	25.9	24.8	26.9
1968	24.9	25.1	27.5	28.3	30.6	29.8	28.3	27.5	27.8	26.4	25.1	25.4	27.2
1969	25.9	25.8	27.8	29.3	31.1	29.5	27.8	27.6	27.4	27.2	26.3	26.0	27.6
1970	26.5	26.7	29.1	30.5	31.3	29.1	28.0	27.6	27.6	27.9	27.8	27.3	28.3
MEAN	25.2	25.7	27.5	28.9	29.8	28.6	27.6	27.5	27.4	27.2	26.4	25.8	27.3
CLINO	25.4	26.1	27.2	28.9	29.4	28.5	27.9	27.4	27.4	27.2	26.4	25.4	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	.5	6.1	5.1	9.7	162.6	538.0	278.9	444.3	304.9	391.7	130.1	6.4	2278.3
1962	2.5	T	2.8	53.9	77.0	144.8	661.7	360.7	544.1	20.1	92.0	.8	1960.4
1963	.5	.5	T	1.0	3.3	370.8	318.0	288.5	680.0	43.2	34.8	113.5	1854.1
1964	12.1	6.4	1.3	11.8	52.0	437.3	272.4	409.9	261.4	197.7	208.1	83.0	1953.4
1965	2.7	.3	2.0	16.8	176.4	206.9	353.9	320.5	241.3	59.9	101.9	30.8	1513.4
1966	12.1	10.9	T	1.0	436.8	100.5	242.0	195.0	675.2	61.5	190.1	105.8	2030.9
1967	40.2	6.6	.5	1.0	48.5	478.8	239.6	583.9	260.5	141.7	134.3	8.6	1944.2
1968	4.8	T	2.6	T	7.6	128.3	440.6	430.3	325.2	101.9	16.3	T	1457.6
1969	.3	T	7.9	.2	6.9	124.0	385.5	284.4	335.9	172.8	71.2	83.4	1472.5
1970	58.6	.8	1.9	T	45.9	218.7	397.4	292.1	641.0	248.5	145.0	159.5	2209.4
MEAN	13.4	3.2	2.4	9.5	101.7	274.8	359.0	361.0	427.0	143.9	112.4	59.2	1867.4
CLINO	18	7	6	24	110	236	253	480	271	201	129	56	1791

SURIGAO PHILIPPINES WMO 98653 09 48N 125 30E 21 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.5	1008.7	1010.3	1008.6	1007.2	1007.1	1007.8	1006.8	1007.2	1008.0	1009.1	1007.9	1008.3
1962	1008.9	1004.0	1009.2	1008.6	1007.5	1007.9	1006.2	1008.3	1007.2	1007.2	1008.1	1009.3	1007.7
1963	1009.1	1011.3	1010.0	1009.3	1007.4	1007.7	1007.4	1007.0	1008.1	1008.7	1009.5	1009.7	1008.8
1964	1010.9	1010.4	1011.1	1008.6	1007.0	1007.5	1008.0	1006.8	1006.9	1006.9	-	1009.0	-
1965	1009.6	1009.7	1010.4	1010.3	1008.9	1009.6	1008.4	1009.0	1008.9	1009.9	1010.5	1010.1	1009.6
1966	1012.7	1011.4	1009.6	1001.0	-	1006.1	1004.4	1004.3	1009.7	1005.6	1005.1	1004.7	-
1967	1006.4	1006.7	1006.8	1006.5	1005.3	1004.8	1004.4	1004.6	1005.3	1005.4	1005.9	1007.6	1005.8
1968	1006.1	1008.0	1006.8	1007.5	1005.8	1006.1	1004.8	1004.9	1004.8	1005.8	1008.7	1008.8	1006.5
1969	1009.4	1010.4	1010.1	1009.1	1007.3	1007.2	1006.7	1007.6	1005.8	1007.4	1007.1	1007.8	1008.0
1970	1009.7	1009.3	1008.2	1008.8	1007.0	1006.4	1007.2	1006.0	1006.2	1005.3	1006.8	1006.9	1007.3
MEAN	1009.2	1009.0	1009.3	1007.8	1007.0	1007.0	1006.5	1006.5	1007.0	1007.0	1007.9	1008.2	1007.7
CLINO	1012.5	1012.3	1012.4	1011.3	1010.5	1010.3	1010.2	1009.5	1010.1	1010.3	1010.3	1011.0	1010.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.3	1011.5	1013.1	1011.4	1010.0	1009.9	1010.6	1009.6	1010.0	1010.8	1011.9	1010.7	1011.1
1962	1011.7	1013.2	1012.0	1011.4	1010.3	1010.7	1009.0	1011.1	1010.0	1010.0	1010.9	1012.1	1011.0
1963	1011.9	1014.1	1012.8	1012.1	1010.2	1010.5	1010.2	1009.8	1010.9	1011.5	1012.3	1012.5	1011.6
1964	1013.7	1013.2	1013.9	1011.4	1009.8	1010.3	1010.8	1009.6	1009.7	1009.7	-	1010.0	-
1965	1010.6	1010.7	1011.4	1013.1	1009.9	1010.6	1009.4	1010.0	1009.9	1010.9	1011.5	1011.1	1010.8
1966	1013.7	1012.4	1010.6	1010.1	-	1007.1	1009.0	1008.9	1009.7	1010.2	1009.7	1009.4	-
1967	1011.0	1011.3	1011.4	1011.1	1009.9	1009.4	1009.0	1009.2	1009.9	1010.0	1010.5	1011.9	1010.4
1968	1010.4	1012.3	1011.1	1011.8	1010.1	1010.4	1009.1	1009.2	1009.1	1010.3	1011.1	1011.2	1010.5
1969	1011.8	1012.8	1012.5	1011.5	1009.7	1009.6	1009.1	1010.0	1008.2	1009.8	1009.5	1010.2	1010.4
1970	1012.1	1011.7	1010.6	1011.2	1009.4	1008.8	1009.6	1008.4	1008.6	1007.7	1009.2	1009.3	1009.7
MEAN	1012.0	1012.3	1011.9	1011.5	1009.9	1009.7	1009.6	1009.6	1009.6	1010.1	1010.7	1010.8	1010.7
CLINO	1012.3	1012.3	1012.2	1011.4	1010.0	1010.0	1009.9	1009.6	1009.8	1010.0	1010.5	1011.1	1010.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	24.8	25.5	26.6	27.1	28.0	28.1	26.0	28.2	28.0	27.6	26.7	26.4	26.9
1962	25.1	24.9	26.1	27.2	27.5	27.9	27.9	27.5	27.5	27.7	26.8	25.5	26.8
1963	24.3	23.8	25.2	26.3	27.4	28.4	27.7	27.2	28.3	27.1	26.3	26.5	26.5
1964	26.0	25.9	26.3	26.8	28.0	27.5	27.4	28.1	27.6	27.2	-	27.1	-
1965	25.9	25.7	25.9	27.2	28.0	27.9	27.7	27.8	27.9	27.3	26.8	26.3	27.0
1966	26.2	26.5	27.0	28.1	28.6	27.9	27.1	28.3	28.5	27.2	26.9	26.4	27.4
1967	25.8	25.4	25.8	26.6	27.8	28.5	28.1	28.5	28.2	27.2	26.6	25.4	27.0
1968	25.2	25.2	26.3	26.7	27.9	28.2	28.4	28.2	28.4	27.0	25.8	25.8	26.9
1969	25.7	25.5	26.1	27.2	28.4	28.3	27.5	28.0	28.0	27.3	26.3	26.0	27.0
1970	25.6	25.6	27.1	27.6	27.9	27.7	27.4	27.7	27.7	27.0	27.5	26.3	27.1
MEAN	25.5	25.4	26.2	27.1	28.0	28.0	27.5	28.0	28.0	27.3	26.6	26.2	27.0
CLINO	25.7	25.7	26.2	26.9	27.4	27.6	27.4	27.8	27.7	27.3	26.7	25.9	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	638.1	351.5	132.8	348.0	163.3	161.5	145.8	168.7	112.5	145.0	589.8	589.0	3546.0
1962	574.8	777.2	536.2	117.4	500.9	60.7	181.9	248.9	251.2	246.4	440.7	583.4	4519.7
1963	185.2	880.1	676.9	140.7	70.8	119.1	153.9	279.6	59.1	238.0	454.4	198.8	3456.6
1964	494.9	757.6	308.7	381.6	259.7	166.6	155.9	104.0	235.9	249.0	-	302.3	-
1965	831.9	745.7	338.9	272.4	79.1	122.9	163.6	112.8	171.2	371.5	357.7	603.4	4171.1
1966	322.1	209.3	211.4	207.4	154.0	41.0	301.8	59.2	135.1	208.7	493.1	785.1	3128.2
1967	669.1	893.8	400.5	162.3	115.5	53.2	114.7	151.8	118.3	435.7	336.7	329.3	3780.9
1968	611.1	234.7	394.9	153.1	70.6	71.6	20.3	89.9	248.0	201.9	250.2	532.6	2878.9
1969	165.7	149.3	166.0	438.2	135.7	129.3	311.5	80.9	157.3	92.4	387.9	617.4	2831.6
1970	456.4	606.8	314.2	141.3	181.0	449.0	107.6	180.8	129.3	335.3	441.1	582.2	3925.0
MEAN	494.9	560.6	348.1	236.2	173.1	137.5	165.7	147.7	161.8	252.4	416.8	512.4	3607.2
CLINO	589	405	398	258	184	112	195	149	197	308	415	653	3863

TACLOBAN PHILIPPINES WMO 98550 11 15N 125 00E 21 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.7	1008.9	1010.6	1008.0	1007.1	1003.6	1006.8	1005.8	1006.3	1007.3	1009.0	1007.9	1007.6
1962	1009.2	1010.7	1009.5	1008.5	1007.1	1007.7	1005.4	1007.0	1006.4	1006.7	1007.6	1009.5	1007.9
1963	1009.3	1011.6	1010.0	1008.8	1007.1	1006.6	1006.9	1006.3	1006.8	1008.0	1009.3	1009.3	1008.3
1964	1010.3	1010.6	1010.5	1008.4	1006.3	1007.1	1007.2	1005.7	1005.9	1006.2	1005.5	1007.7	1007.6
1965	1008.3	1008.9	1009.3	1008.9	1007.4	1007.7	1006.4	1007.1	1007.2	1008.5	1009.3	1009.3	1008.2
1966	1011.8	1010.4	1009.0	1008.4	1007.2	1008.4	1006.3	1006.6	1006.4	1007.6	1007.0	1006.9	1008.0
1967	1009.0	1009.4	1009.6	1008.7	1007.1	1006.2	1005.5	1005.6	1006.6	1006.8	1007.8	1010.0	1007.7
1968	1008.6	1010.5	1009.3	1009.6	1007.7	1007.8	1006.3	1006.1	1006.2	1008.4	1008.7	1009.6	1008.2
1969	1010.2	1010.8	1010.7	1009.9	1007.7	1007.3	1006.6	1007.7	1005.6	1007.9	1007.8	1008.9	1008.4
1970	1010.6	1010.3	1009.2	1009.5	1007.9	1007.0	1007.3	1005.9	1006.2	1005.5	1007.3	1007.8	1007.9
MEAN	1009.8	1010.4	1009.8	1008.9	1007.3	1006.9	1006.5	1006.4	1006.4	1007.3	1007.9	1008.7	1008.0
CLINO	1012.5	1012.2	1012.6	1011.1	1010.2	1009.9	1009.6	1008.8	1009.5	1009.8	1009.9	1011.1	1010.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013.3	1011.5	1013.2	1010.6	1009.7	1006.2	1009.4	1008.4	1008.9	1009.9	1011.6	1010.5	1010.3
1962	1011.8	1013.3	1012.1	1011.1	1009.7	1010.3	1008.0	1009.6	1009.0	1009.3	1010.2	1012.1	1010.5
1963	1011.9	1014.2	1012.6	1011.4	1009.7	1009.2	1009.5	1008.9	1009.4	1010.6	1011.9	1011.9	1010.9
1964	1012.9	1013.2	1013.1	1011.0	1008.9	1009.7	1009.8	1008.3	1008.5	1008.8	1008.1	1010.3	1010.2
1965	1010.9	1011.5	1011.9	1011.5	1010.0	1010.3	1009.0	1009.7	1009.8	1011.1	1011.9	1011.9	1010.8
1966	1014.4	1013.0	1011.6	1011.0	1009.8	1011.0	1008.9	1009.2	1009.0	1010.2	1009.6	1009.5	1010.6
1967	1011.6	1012.0	1012.2	1011.3	1009.7	1008.8	1008.1	1008.2	1009.2	1009.4	1010.4	1012.6	1010.3
1968	1011.0	1012.9	1011.7	1012.0	1010.1	1010.2	1008.7	1008.5	1008.7	1010.9	1011.2	1012.1	1010.7
1969	1012.7	1013.3	1013.2	1012.4	1010.2	1009.8	1009.1	1010.2	1008.1	1010.4	1010.3	1011.4	1010.9
1970	1013.1	1012.8	1011.7	1012.0	1010.4	1009.5	1009.8	1008.4	1008.7	1008.0	1009.8	1010.3	1010.4
MEAN	1012.4	1012.8	1012.3	1011.4	1009.8	1009.5	1009.0	1008.9	1008.9	1009.9	1010.5	1011.3	1010.6
CLINO	1012.4	1012.5	1012.5	1011.2	1010.0	1009.7	1009.3	1008.7	1009.2	1009.8	1010.6	1011.1	1010.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.0	26.3	27.2	28.1	28.2	28.1	27.6	27.6	28.1	27.6	27.2	25.0	27.2
1962	25.5	25.1	26.5	28.1	27.9	28.1	27.7	27.6	27.3	28.3	27.1	26.4	27.1
1963	24.5	24.7	26.0	27.3	28.4	28.5	28.4	27.5	28.4	28.1	27.6	27.0	27.2
1964	27.0	25.9	26.8	27.3	28.3	27.8	27.8	28.6	28.1	27.7	27.4	26.8	27.5
1965	25.8	25.8	26.2	26.9	27.4	27.6	27.1	27.9	27.9	27.6	27.3	26.4	27.0
1966	26.3	26.3	26.9	28.0	27.8	28.1	27.3	28.1	28.8	28.0	27.7	26.8	27.5
1967	25.7	25.3	26.0	27.1	28.3	28.2	28.2	28.3	28.1	27.5	26.9	26.1	27.1
1968	25.7	25.7	26.6	27.5	28.3	28.3	28.8	28.4	28.4	27.5	26.0	25.8	27.3
1969	26.2	25.9	27.0	27.6	28.4	28.4	27.7	28.2	28.5	28.0	27.1	26.5	27.5
1970	26.3	26.1	27.2	27.9	28.2	28.0	28.1	28.2	28.1	27.5	26.7	27.1	27.5
MEAN	25.8	25.7	26.6	27.6	28.1	28.1	27.9	28.0	28.2	27.8	27.1	26.4	27.3
CLINO	26.2	26.2	26.8	27.5	27.9	27.8	27.8	28.1	28.0	27.8	27.3	26.4	27.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	135.6	224.2	109.7	109.4	176.0	82.5	194.0	113.7	64.5	203.2	289.8	139.1	1841.7
1962	211.6	237.7	201.4	83.6	205.7	49.3	132.1	227.6	247.7	49.0	196.3	189.2	2031.2
1963	241.8	125.5	108.0	83.8	61.5	170.4	119.9	303.0	150.1	86.1	276.9	185.2	1912.2
1964	172.9	377.4	77.2	190.5	68.0	134.7	95.4	50.3	149.3	194.8	349.3	151.4	2011.2
1965	224.3	264.9	235.2	194.7	116.3	174.3	160.4	87.5	173.7	93.8	94.0	543.3	2362.4
1966	99.4	127.3	98.3	33.6	297.9	100.3	242.7	131.9	65.0	150.7	175.4	407.0	1929.5
1967	862.5	340.2	136.3	48.9	71.9	51.2	116.3	148.4	75.8	137.8	225.1	204.0	2418.4
1968	197.6	164.2	80.0	29.5	40.6	102.7	59.8	72.5	230.7	136.8	343.9	285.7	1744.0
1969	58.4	35.9	13.0	83.1	56.3	162.0	246.9	97.4	96.1	95.7	155.8	376.1	1476.7
1970	204.8	321.2	167.6	64.9	88.5	125.7	172.4	92.2	225.7	344.5	390.4	254.9	2452.8
MEAN	240.9	221.9	122.7	92.2	118.3	115.3	154.0	132.5	147.9	149.2	249.7	273.6	2018.2
CLINO	300	191	172	129	170	150	150	130	156	197	263	314	2322

ZAMBOANGA PHILIPPINES WMO 98836 06 54N 122 04E 6 M

NOTES ON PAGE 51

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.6	1008.7	1011.1	1009.1	1009.0	1009.5	1010.1	1009.7	1009.9	1010.1	1010.3	1008.9	1009.8
1962	1009.7	1010.6	1010.0	1009.8	1009.1	1010.0	1009.2	1010.6	1009.8	1009.5	1009.7	1010.4	1009.9
1963	1009.4	1010.9	1010.6	1010.2	1009.2	1010.6	1010.2	1010.0	1010.0	1010.7	1011.1	1011.0	1010.3
1964	1011.3	1010.6	1011.0	1009.6	1009.2	1009.9	1009.2	1009.8	1009.3	1009.3	1008.9	1010.1	1009.9
1965	1010.5	1009.6	1009.5	1009.6	1009.7	1011.2	1010.8	1010.5	1010.9	1011.0	1011.1	1009.9	1010.4
1966	1012.1	1010.9	1010.2	1009.8	1010.6	1011.3	1009.7	1010.3	1010.5	1010.3	1009.5	1008.8	1010.3
1967	1009.5	1010.0	1010.5	1010.5	1009.8	1009.8	1009.9	1010.1	1010.8	1010.7	1010.1	1011.1	1010.2
1968	1009.5	1010.9	1008.4	1009.3	1008.5	1009.2	1008.7	1009.0	1009.1	1009.4	1009.8	1008.6	1009.2
1969	1009.3	1010.0	1010.0	1009.7	1008.5	1008.9	1009.2	1009.6	1008.3	1009.2	1008.6	1009.0	1009.2
1970	1010.2	1010.1	1008.8	1009.3	1008.3	1008.6	1009.2	1008.3	1007.6	1007.0	1007.7	1007.3	1008.5
MEAN	1010.2	1010.2	1009.9	1009.8	1009.2	1009.9	1009.6	1009.8	1009.6	1009.7	1009.6	1009.5	1009.8
CLINO	1010.2	1009.9	1010.1	1009.6	1009.3	1009.8	1010.1	1009.6	1010.0	1010.0	1009.4	1009.7	1009.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.4	1009.5	1011.9	1009.9	1009.8	1010.3	1010.9	1010.5	1010.7	1010.9	1011.1	1009.7	1010.6
1962	1010.4	1011.4	1010.8	1010.6	1009.9	1010.8	1010.0	1011.4	1010.6	1010.3	1010.5	1011.2	1010.6
1963	1010.2	1011.7	1011.4	1011.0	1010.0	1011.4	1011.0	1010.8	1011.5	1011.9	1011.6	1011.8	1011.2
1964	1012.1	1011.4	1011.8	1010.4	1010.0	1010.7	1010.0	1010.6	1010.1	1010.1	1009.7	1010.9	1010.7
1965	1010.9	1010.2	1011.2	1011.3	1010.6	1012.0	1011.6	1011.3	1011.7	1011.8	1011.9	1010.7	1011.3
1966	1012.9	1011.7	1011.0	1010.6	1011.4	1012.1	1010.5	1011.1	1011.3	1011.1	1010.3	1009.6	1011.1
1967	1010.6	1010.8	1011.3	1011.3	1010.6	1010.6	1010.7	1010.9	1011.6	1011.5	1010.9	1011.9	1011.1
1968	1010.3	1011.7	1009.2	1010.1	1009.3	1010.0	1009.5	1009.8	1009.8	1010.1	1010.5	1009.3	1010.0
1969	1010.0	1010.7	1010.7	1010.4	1009.2	1009.6	1009.9	1010.3	1009.0	1009.9	1009.3	1009.7	1009.9
1970	1010.9	1010.8	1009.5	1010.0	1009.0	1009.3	1009.9	1009.0	1008.3	1007.7	1008.4	1008.0	1009.2
MEAN	1010.9	1011.0	1010.9	1010.6	1010.0	1010.7	1010.4	1010.6	1010.5	1010.5	1010.4	1010.3	1010.6
CLINO	1010.5	1010.4	1010.5	1010.1	1009.6	1010.2	1010.2	1010.1	1010.2	1010.3	1009.9	1010.0	1010.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.1	26.9	27.2	27.7	27.3	26.8	27.0	27.0	26.9	26.5	26.9	27.0	26.9
1962	26.6	26.6	26.9	27.3	27.6	27.0	27.1	26.8	26.7	27.3	27.0	26.7	27.0
1963	26.1	26.5	26.8	26.9	27.6	27.5	27.1	26.5	27.3	26.5	27.0	26.5	26.9
1964	26.9	26.9	27.0	27.6	27.4	26.7	26.2	26.7	26.8	26.6	26.6	26.2	26.8
1965	25.9	26.6	26.9	27.5	27.5	26.8	26.8	26.8	27.3	27.4	27.4	27.5	27.0
1966	27.2	26.9	27.1	28.1	28.0	27.1	26.8	27.3	27.7	27.3	27.4	27.4	27.4
1967	27.0	27.4	27.0	26.7	27.4	27.6	27.0	27.2	26.9	26.8	26.9	26.5	27.0
1968	26.5	26.2	27.7	27.6	27.4	27.6	27.7	27.1	27.3	27.1	26.7	27.0	27.2
1969	26.4	26.5	27.2	27.8	28.4	27.3	27.1	27.0	27.4	27.3	27.1	27.1	27.2
1970	26.9	27.0	27.7	27.9	27.7	27.1	27.0	27.1	27.2	27.3	27.2	27.1	27.3
MEAN	26.6	26.8	27.2	27.5	27.6	27.2	27.0	27.0	27.2	27.0	27.0	26.9	27.1
CLINO	26.6	26.8	27.2	27.5	27.5	27.1	26.6	26.9	26.8	26.9	26.9	26.6	26.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	87.4	50.6	46.5	97.5	121.4	163.8	23.6	185.2	158.2	203.0	31.0	51.3	1219.5
1962	117.4	67.6	116.6	32.3	103.4	106.9	130.8	96.3	355.4	111.8	148.6	118.9	1506.0
1963	111.5	18.2	82.6	2.0	57.9	102.9	31.8	184.7	70.1	194.3	47.0	125.0	1028.0
1964	10.4	57.5	18.5	78.2	174.5	142.1	97.3	118.1	111.1	124.4	305.5	66.3	1303.9
1965	12.5	49.0	34.4	41.9	58.4	159.2	113.3	51.8	62.8	99.0	33.5	53.5	769.3
1966	90.3	36.6	29.8	53.4	65.4	139.6	208.0	112.5	50.8	58.3	54.1	36.9	935.7
1967	33.1	26.0	63.7	139.1	75.6	92.0	125.0	152.0	177.6	227.5	76.6	10.2	1198.4
1968	26.6	10.0	41.7	29.0	54.1	48.0	74.5	227.8	161.0	151.8	14.3	164.9	1003.7
1969	12.3	18.1	10.4	8.2	65.3	234.0	123.2	133.8	118.6	57.2	144.2	31.8	957.1
1970	61.8	6.8	46.9	79.9	139.9	185.5	98.7	104.5	164.3	244.6	40.4	131.0	1304.3
MEAN	56.3	34.0	49.1	56.2	91.6	137.4	102.6	136.7	143.0	147.2	89.5	79.0	1122.6
CLINO	51	49	44	54	96	131	120	138	139	173	135	96	1226

PHOENIX ISLANDS

CANTON ISLAND PHOENIX ISLANDS WMO 91700 02 46S 171 43W 2 M

NOTES ON PAGE 52

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1007.7	1008.0	1008.6	1008.6	1008.9	1009.1	1009.5	1008.8	1009.2	1008.6	1009.6	1008.8	1008.8
1962	1008.2	1008.3	1009.6	1009.0	1009.0	1010.1	1008.9	1010.7	1009.6	1010.7	1009.3	1009.6	1009.4
1963	1009.0	1010.6	1008.8	1009.0	1008.7	1009.6	1009.2	1008.3	1009.5	1009.5	1009.2	1008.1	1009.1
1964	1007.5	1007.6	1008.8	1008.8	1009.1	1009.4	1009.6	1009.7	1009.3	1009.7	1008.3	1007.9	1008.8
1965	1007.6	1006.9	1008.8	1008.9	1008.5	1009.8	1008.4	1008.8	1008.8	1008.6	1008.2	1006.9	1008.4
1966	1006.9	1007.5	1007.2	1008.4	1009.7	1009.7	-	1009.5	1009.9	1009.4	1008.3	1008.2	-
1967	1007.9	-	1008.3	1009.2	1008.8	1009.2	1008.8	1009.3	-	-	-	-	-
MEAN	1007.8	1008.2	1008.6	1008.8	1009.0	1009.6	1009.1	1009.3	1009.4	1009.4	1008.8	1008.3	1008.9
CLINO	1008.6	1008.6	1009.0	1009.2	1009.4	1009.6	1009.8	1009.8	1010.0	1009.9	1008.7	1008.3	1009.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	28.9	28.7	28.5	29.1	28.9	28.4	28.5	28.7	28.7	28.8	28.9	28.8	28.7
1962	28.7	28.1	28.3	28.0	28.5	28.5	28.0	28.6	28.3	28.4	28.2	28.3	28.3
1963	28.2	28.2	28.7	28.8	29.2	28.8	28.6	28.7	28.8	29.1	29.4	28.9	28.8
1964	28.3	29.0	28.8	28.3	28.1	27.8	27.8	27.5	27.6	27.4	27.4	27.5	28.0
1965	27.8	27.8	27.5	27.9	28.3	28.2	28.4	28.3	28.8	28.7	28.1	28.9	28.2
1966	28.2	28.8	28.8	28.8	28.9	28.6	28.3	28.6	28.7	28.7	28.4	28.7	28.6
1967	28.1	27.6	28.2	28.3	28.3	27.9	27.8	28.0	-	-	-	-	-
MEAN	28.3	28.3	28.4	28.5	28.6	28.3	28.2	28.3	28.5	28.5	28.4	28.5	28.4
CLINO	28.4	28.3	28.4	28.7	28.8	28.8	28.7	28.6	28.7	28.7	28.7	28.4	28.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	34	8	18	23	71	137	97	39	45	25	2	9	508
1962	3	4	20	143	62	13	69	12	64	6	4	3	403
1963	6	10	22	43	25	44	48	113	93	49	14	245	712
1964	383	26	16	20	19	5	6	18	8	16	1	1	519
1965	24	69	70	46	38	53	54	138	90	226	428	196	1432
1966	520	133	66	106	13	103	132	14	9	2	5	8	1111
1967	7	2	27	20	33	120	50	60	-	-	-	-	-
MEAN	139.6	36.0	34.1	57.3	37.3	67.9	65.1	56.3	51.5	54.0	75.7	77.0	751.8
CLINO	66	54	63	92	110	67	66	64	31	28	41	65	748

PITCAIRN ISLAND

PITCAIRN PITCAIRN ISLAND WMO 91960 24 04S 130 06W 264 M

NOTES ON PAGE 52

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1019	1018	1015	1019	1016	1020	1018	1019	1021	1021	1021	1020	1019
1962	1019	1015	1017	1019	1021	1018	1019	1021	1021	1020	1017	1017	1019
1963	1019	1020	1018	1018	1016	1017	1018	1019	1018	1018	1020	1017	1018
1964	1017	1019	1019	1019	1017	1021	1020	1021	1022	1019	1016	1017	1019
1965	1015	1016	1017	1018	1017	1018	1017	1018	1020	1020	1014	1016	1017
1966	1016	1016	1016	1016	1015	1019	1016	1020	1020	1020	1018	1016	1017
1967	1018	1020	1019	1020	1019	1023	1021	1021	1021	1020	1018	1017	1020
1968	1016	1017	1018	1016	1018	1017	1022	1021	1016	1018	1017	1016	1018
1969	1011	1017	1019	1016	1018	1020	1018	1022	1018	1018	1021	1017	1018
1970	1018	1016	1017	1017	1018	1012	1021	1023	1023	1022	1022	1019	1019
MEAN	1016.8	1017.4	1017.5	1017.8	1017.5	1018.5	1019.0	1020.5	1020.0	1019.6	1018.4	1017.2	1018.4
CLIMO	1016.6	1017.3	1017.3	1017.1	1017.5	1018.1	1018.9	1020.0	1020.4	1019.5	1018.1	1016.9	1018.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	23.0	24.3	22.0	22.7	21.1	19.7	20.0	18.2	20.3	20.8	21.2	23.0	21.4
1962	22.8	23.3	22.9	21.9	21.0	19.3	17.9	17.6	19.6	20.0	21.3	22.0	20.8
1963	22.8	23.8	24.1	22.7	20.4	18.7	18.5	19.4	18.1	20.3	20.7	22.1	21.0
1964	23.3	23.8	22.7	21.8	19.6	19.7	18.9	18.9	19.4	20.7	21.3	23.2	21.1
1965	23.6	23.7	23.4	23.2	20.2	18.9	19.2	18.1	19.1	19.4	20.0	20.2	20.8
1966	22.3	21.7	22.4	21.5	20.2	19.1	18.6	18.3	19.0	19.2	20.6	22.2	20.4
1967	23.3	24.1	23.1	22.2	21.2	20.0	20.4	18.1	19.3	20.3	19.7	21.7	21.1
1968	22.4	23.1	23.1	21.4	19.5	18.1	17.8	19.1	17.8	19.8	20.7	22.7	20.5
1969	22.2	22.7	23.5	22.1	21.5	19.4	18.4	17.5	17.7	18.6	19.9	23.3	20.6
1970	24.3	23.4	23.1	21.8	20.2	19.8	19.0	18.8	18.6	20.1	21.6	21.1	21.0
MEAN	23.0	23.4	23.0	22.1	20.5	19.3	18.9	18.4	18.9	19.9	20.7	22.2	20.9
CLIMO	23.6	24.0	23.7	22.5	21.0	19.8	19.3	19.0	19.4	20.2	21.1	22.5	21.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	167	152	206	146	110	203	90	191	69	272	145	140	1891
1962	291	158	237	50	84	196	420	89	103	126	100	168	2022
1963	318	41	74	146	76	265	244	125	177	133	87	250	1936
1964	176	166	155	152	198	88	100	75	154	132	80	109	1585
1965	132	235	115	129	191	137	143	325	90	211	233	51	1992
1966	169	191	39	159	125	260	269	104	156	285	72	288	2117
1967	114	87	85	222	232	110	172	145	68	188	69	95	1587
1968	245	136	175	140	87	389	46	93	244	235	193	118	2101
1969	283	160	39	285	59	92	116	138	226	228	30	228	1884
1970	50	341	144	161	194	31	63	15	32	35	32	118	1216
MEAN	194.5	166.7	126.9	159.0	135.6	177.1	166.3	130.0	131.9	184.5	104.1	156.5	1833.1
CLIMO	160	152	137	160	155	157	168	130	142	152	124	170	1807

REPUBLIC OF NAURU

NAURU REPUBLIC OF NAURU WMO 91530 00 34S 166 55E 6 M

NOTES ON PAGE 53

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004.6	1005.2	1006.3	1005.6	1006.4	1006.5	1007.2	1006.8	1006.8	1006.6	1006.7	1005.7	1006.2
1962	1005.7	1006.7	1006.6	1006.4	1005.2	1006.7	1006.0	1007.4	1006.3	1006.9	1005.3	1005.8	1006.2
1963	1005.3	1007.1	1005.5	1006.5	1006.2	1006.9	1006.8	1006.1	1006.9	1007.1	1006.4	1005.6	1006.3
1964	1005.2	1004.7	1005.8	1006.2	1006.4	1007.0	1007.0	1007.1	1006.3	1006.6	1005.5	1005.1	1006.0
1965	1005.0	1004.0	1005.8	1007.3	1005.9	1007.7	1006.4	1007.1	1006.8	1006.9	1006.6	1004.9	1006.2
1966	1005.8	1005.4	1005.4	1005.7	1007.4	1007.2	1005.7	1007.3	1007.9	1006.2	1005.6	1004.9	1006.2
1967	1005.0	1006.2	1005.9	1006.9	1006.4	1006.8	1006.4	1007.1	1007.8	1006.8	1005.4	1005.8	1006.3
1968	1004.2	1005.8	1006.3	1006.9	1007.2	1008.2	1007.4	1007.6	1007.3	1007.1	1007.1	1005.4	1006.7
1969	-	1005.1	1007.0	1007.2	1007.0	1007.2	1007.0	1007.5	-	1007.1	1006.0	1006.1	-
1970	1006.4	1005.8	1005.7	1006.5	1006.5	1007.0	1007.9	1006.5	1006.7	1005.7	1006.8	1004.2	1006.3
MEAN	1005.2	1005.6	1006.0	1006.5	1006.4	1007.1	1006.7	1007.0	1006.9	1006.7	1006.1	1005.3	1006.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.8	1007.4	1008.5	1007.8	1008.6	1008.7	1009.4	1009.0	1009.0	1008.8	1008.9	1007.9	1008.4
1962	1007.9	1008.9	1008.8	1008.6	1007.4	1008.9	1008.2	1009.6	1008.5	1009.1	1007.5	1008.0	1008.4
1963	1007.5	1009.3	1007.7	1008.7	1008.4	1009.1	1009.0	1008.3	1009.1	1009.3	1008.6	1007.8	1008.5
1964	1007.4	1006.9	1008.0	1008.4	1008.6	1009.2	1009.2	1009.3	1008.5	1008.8	1007.7	1007.3	1008.2
1965	1007.2	1006.2	1008.0	1009.5	1008.1	1009.9	1008.6	1009.3	1009.0	1009.1	1008.8	1007.1	1008.4
1966	1008.0	1007.6	1007.6	1007.9	1009.6	1009.4	1007.9	1009.5	1010.1	1008.4	1007.8	1007.1	1008.4
1967	1007.2	1008.4	1008.1	1009.1	1008.6	1009.0	1008.6	1009.3	1010.0	1009.0	1007.6	1008.0	1008.5
1968	1006.4	1008.0	1008.5	1009.1	1009.4	1010.4	1009.6	1009.8	1009.5	1009.3	1009.3	1007.6	1008.9
1969	-	1007.3	1009.2	1009.4	1009.2	1009.4	1009.2	1009.7	-	1009.3	1008.2	1008.3	-
1970	1008.6	1008.0	1007.9	1008.7	1008.7	1009.2	1010.1	1008.7	1008.9	1007.9	1009.0	1006.4	1008.5
MEAN	1007.4	1007.8	1008.2	1008.7	1008.6	1009.3	1008.9	1009.2	1009.1	1008.9	1008.3	1007.5	1008.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.8	28.1	27.2	27.2	27.6	27.4	27.5	27.3	27.8	28.0	27.8	27.9	27.6
1962	28.4	28.1	28.0	27.7	28.3	27.7	27.7	27.8	27.7	28.6	27.9	28.4	28.0
1963	28.2	28.2	28.2	27.9	28.2	27.8	27.9	27.9	27.3	27.4	27.7	26.8	27.7
1964	27.6	27.3	27.6	27.7	27.7	27.6	27.8	27.5	27.9	27.7	28.1	27.3	27.6
1965	27.1	26.8	27.5	26.9	27.7	27.1	26.5	26.8	26.9	26.9	27.5	27.4	27.0
1966	27.2	27.5	27.5	27.5	27.9	28.1	27.9	28.3	28.4	28.5	28.4	28.3	27.9
1967	28.4	28.0	27.9	27.5	28.4	28.4	28.3	28.0	28.0	28.6	28.9	28.0	28.2
1968	28.1	27.5	28.3	27.5	27.6	27.9	27.7	28.1	28.7	28.9	28.7	28.8	28.1
1969	-	28.1	27.7	27.8	28.5	28.3	28.2	28.9	-	29.2	28.9	28.5	-
1970	27.9	27.5	28.4	28.0	28.2	28.1	28.1	28.4	28.4	28.5	28.0	28.3	28.1
MEAN	27.8	27.7	27.8	27.5	28.0	27.8	27.7	27.9	27.9	28.2	28.1	27.9	27.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	237.7	218.3	399.4	269.1	139.7	142.0	148.0	247.1	58.2	49.6	177.6	59.2	2145.9
1962	22.4	27.9	32.3	68.5	62.8	53.1	104.2	104.4	80.2	1.5	266.8	58.2	882.3
1963	34.3	13.2	26.0	89.0	68.4	100.2	51.7	149.0	271.3	365.2	131.8	451.7	1751.8
1964	303.4	568.2	125.5	3.4	7.1	3.9	24.3	75.2	18.2	1.0	7.1	282.2	1419.5
1965	399.6	395.0	117.5	232.0	104.1	191.7	344.7	387.3	325.2	385.0	356.4	324.8	3563.3
1966	311.9	441.4	268.6	301.7	157.1	101.1	142.9	39.1	9.9	31.2	21.8	130.8	1957.5
1967	61.7	59.7	13.7	406.4	46.5	17.3	79.9	43.6	48.7	10.6	16.4	506.1	1310.6
1968	454.9	347.8	17.0	51.1	3.6	13.8	109.0	15.2	18.8	6.4	51.2	124.6	1213.4
1969	-	374.0	522.2	326.4	99.7	43.5	28.2	35.1	-	77.1	86.1	309.8	-
1970	241.9	640.9	273.7	472.7	42.0	41.1	7.1	0	3.0	8.4	.3	0	1731.1
MEAN	229.7	308.6	179.5	222.0	73.1	70.7	104.0	109.6	92.6	93.6	111.5	224.7	1819.6

REUNION ISLAND

ST. DENIS/GILLOT REUNION ISLAND WMO 61980 20 54S 055 31E 10 M

NOTES ON PAGE 54

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1011	1012	1012	1015	1016	1019	1020	1020	1017	1014	1007	1015
1962	1008	1009	1010	1012	1016	1017	1020	1021	1019	1018	1014	1013	1015
1963	1010	1010	1012	1013	1015	1018	1020	1019	1020	1018	1015	1012	1015
1964	1010	1006	1010	1012	1016	1017	1019	1020	1019	1019	1016	1012	1015
1965	1010	1007	1013	1012	1016	1017	1019	1020	1019	1018	1016	1013	1015
1966	1013	1011	1012	1014	1013	1019	1019	1020	1018	1017	1014	1010	1015
1967	1010	1010	1010	1010	1016	1018	1019	1021	1019	1018	1014	1009	1015
1968	1010	1009	1009	1012	1015	1017	1022	1022	1019	1018	1016	1014	1015
1969	1012	1011	1012	1013	1015	1018	1020	1020	1018	1016	1015	1012	1015
1970	1009	1008	1008	1014	1016	1019	1020	1020	1019	1017	1015	1013	1015
MEAN	1010.5	1009.2	1010.8	1012.4	1015.3	1017.6	1019.7	1020.3	1019.0	1017.6	1014.9	1011.5	1014.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1013	1014	1014	1016	1017	1021	1021	1021	1018	1015	1009	1016
1962	1010	1011	1011	1014	1017	1018	1021	1022	1021	1020	1016	1014	1016
1963	1011	1011	1014	1014	1016	1020	1021	1020	1021	1019	1016	1014	1016
1964	1011	1007	1012	1014	1018	1018	1020	1022	1021	1020	1017	1013	1016
1965	1011	1009	1014	1014	1017	1019	1021	1021	1021	1019	1018	1015	1017
1966	1014	1012	1012	1015	1015	1020	1020	1021	1020	1018	1015	1012	1016
1967	1011	1012	1012	1012	1017	1020	1020	1022	1021	1019	1015	1011	1016
1968	1012	1010	1010	1014	1017	1018	1023	1023	1020	1019	1017	1015	1017
1969	1013	1012	1013	1015	1016	1019	1021	1021	1019	1018	1016	1013	1016
1970	1011	1010	1009	1015	1017	1020	1021	1021	1020	1018	1016	1014	1016
MEAN	1011.8	1010.7	1012.1	1014.1	1016.6	1018.9	1020.9	1021.4	1020.5	1018.8	1016.1	1013.0	1016.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.1	26.7	26.6	25.8	25.1	23.0	21.4	21.1	21.5	22.7	24.1	25.8	24.2
1962	26.3	26.4	26.4	24.3	22.5	21.2	20.6	20.7	21.7	22.5	23.2	25.1	23.4
1963	25.7	26.3	25.6	25.0	22.8	21.7	21.0	20.1	20.8	21.7	23.6	24.6	23.2
1964	25.5	26.7	26.7	24.9	22.9	21.7	20.3	20.2	20.8	21.9	23.0	25.3	23.3
1965	25.7	26.1	24.7	24.1	22.6	21.1	20.9	20.6	21.2	22.3	23.4	24.7	23.1
1966	25.8	26.5	25.7	24.7	23.5	21.8	21.5	21.1	22.1	22.1	24.0	25.8	23.7
1967	27.3	27.3	26.6	25.7	23.6	22.3	21.6	20.8	21.4	22.6	24.1	25.4	24.1
1968	25.9	26.3	25.9	24.5	22.6	22.1	21.1	21.0	21.5	22.3	23.6	24.4	23.4
1969	26.1	26.2	26.9	26.1	24.3	22.2	21.4	20.7	21.4	23.0	25.0	26.3	24.1
1970	27.1	27.0	27.2	25.0	23.5	22.1	21.6	20.9	21.6	22.5	23.9	25.0	24.0
MEAN	26.2	26.6	26.2	25.0	23.3	21.9	21.1	20.7	21.4	22.4	23.8	25.2	23.7
CLINO	26.1	26.4	26.1	24.8	23.2	21.9	21.0	20.9	21.5	22.4	23.8	25.2	23.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	148.0	22.7	236.3	159.3	66.6	131.7	227.8	68.8	36.8	22.5	206.3	601.7	1928.5
1962	103.3	329.1	362.1	164.9	50.5	7.8	8.3	53.0	44.8	127.6	339.2	162.9	1753.5
1963	271.5	131.0	71.3	65.1	61.3	206.6	79.4	5.2	6.2	43.7	56.7	115.2	1113.2
1964	179.2	525.8	89.0	17.7	11.3	19.6	62.9	16.1	55.7	120.6	8.9	31.1	1137.9
1965	551.1	53.8	230.6	683.8	146.6	65.7	97.4	93.3	67.7	61.3	205.7	69.6	2326.6
1966	442.9	139.9	66.9	33.9	75.3	76.2	62.9	35.2	15.4	31.2	11.9	104.5	1096.2
1967	33.5	80.9	295.2	82.5	46.1	45.1	85.8	82.4	74.3	58.8	168.7	69.0	1122.3
1968	151.1	255.4	411.6	141.0	181.8	34.7	69.4	76.8	35.4	12.8	151.2	212.1	1733.3
1969	119.6	174.7	187.8	255.5	207.5	71.4	78.6	16.1	133.3	9.1	15.7	318.3	1587.6
1970	689.9	208.6	246.2	55.0	8.8	46.3	40.0	76.4	14.3	9.0	48.6	66.6	1509.7
MEAN	269.0	192.2	219.7	165.9	85.6	70.5	81.3	52.3	48.4	49.7	121.3	175.1	1531.0
CLINO	263	216	290	160	81	75	70	49	47	44	95	151	1541

ST. PIERRE REUNION ISLAND WMO 61984 21 50S 055 29E 52 M

NOTES ON PAGE 54

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008	1007	1008	1008	1011	1011	1015	1015	1015	1013	1009	1003	1010
1962	1004	1005	1005	1008	1012	1013	1015	1016	1015	1013	1010	1009	1010
1963	1005	1006	1008	1008	1010	1014	1015	1015	1016	1013	1011	1008	1011
1964	1006	1001	1006	1008	1012	1013	1015	1016	1015	1014	1012	1008	1011
1965	1005	1003	1008	1008	1011	1013	1015	1016	1015	1013	1012	1009	1011
1966	1009	1007	1006	1009	1012	1015	1014	1015	1014	1013	1010	1006	1011
1967	1005	1006	1006	1006	1011	1014	1014	1016	1015	1014	1009	1006	1010
1968	1006	1005	1005	1008	1011	1013	1017	1016	1015	1013	1011	1009	1011
1969	1007	1006	1008	1009	1010	1014	1015	1016	1013	1012	1010	1007	1011
1970	1004	1003	1004	1010	1012	1015	1016	1015	1014	1012	1010	1009	1010
MEAN	1005.9	1004.9	1006.4	1008.2	1011.2	1013.5	1015.1	1015.6	1014.7	1013.0	1010.4	1007.4	1010.5
CLINO	1005.9	1005.4	1006.0	1008.6	1011.4	1013.9	1015.0	1015.5	1014.4	1013.1	1010.5	1007.3	1010.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1014	1013	1014	1014	1017	1017	1021	1021	1021	1019	1015	1009	1016
1962	1010	1011	1011	1014	1018	1019	1021	1022	1021	1019	1016	1015	1016
1963	1011	1012	1014	1014	1016	1020	1021	1021	1022	1019	1017	1014	1017
1964	1012	1007	1012	1014	1018	1019	1021	1022	1021	1020	1018	1014	1017
1965	1011	1009	1014	1014	1017	1019	1021	1022	1021	1019	1018	1015	1017
1966	1015	1013	1012	1015	1018	1021	1020	1021	1020	1019	1016	1012	1017
1967	1011	1012	1012	1012	1017	1020	1020	1022	1021	1020	1015	1012	1016
1968	1012	1011	1011	1014	1017	1019	1023	1022	1021	1019	1017	1015	1017
1969	1013	1012	1014	1015	1016	1020	1021	1022	1019	1018	1016	1013	1017
1970	1010	1009	1010	1016	1018	1021	1020	1021	1020	1018	1016	1015	1016
MEAN	1011.9	1010.9	1012.4	1014.2	1017.2	1019.5	1020.9	1021.6	1020.7	1019.0	1016.4	1013.4	1016.5
CLINO	1011.9	1011.4	1012.0	1014.6	1017.4	1019.9	1021.0	1021.5	1020.4	1019.1	1016.5	1013.3	1016.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.6	26.8	26.9	26.1	24.9	22.9	21.2	20.5	20.8	22.7	24.3	25.6	24.1
1962	25.8	26.4	25.7	24.0	22.1	20.7	19.9	19.9	21.0	21.9	23.0	24.9	22.9
1963	25.7	26.3	25.2	24.6	22.1	21.1	20.6	19.9	19.9	21.4	23.7	24.9	23.0
1964	25.1	26.5	25.8	24.1	21.9	20.7	19.3	19.4	20.3	21.5	23.3	25.5	22.8
1965	26.2	25.4	24.2	23.9	22.3	20.6	20.2	19.9	20.9	21.7	23.4	24.7	22.8
1966	26.0	27.1	26.0	24.3	23.3	21.3	21.0	20.5	21.4	21.6	23.5	25.7	23.5
1967	26.7	27.1	27.3	25.6	23.0	21.6	21.0	20.2	21.1	22.3	23.9	24.7	23.7
1968	25.6	26.6	25.9	24.2	22.3	21.4	20.6	20.5	20.9	21.8	23.9	25.2	23.2
1969	26.8	26.8	27.3	26.3	24.0	21.5	21.2	20.2	20.7	23.0	25.2	26.9	24.2
1970	27.5	27.3	26.7	24.0	22.4	21.2	20.6	20.3	21.0	22.1	24.2	25.5	23.6
MEAN	26.2	26.6	26.1	24.7	22.8	21.3	20.6	20.1	20.8	22.0	23.8	25.4	23.4
CLINO	26.3	26.3	26.0	24.5	22.8	21.2	20.5	20.3	21.0	22.0	23.7	25.3	23.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	71.7	35.0	62.5	48.2	60.9	48.6	59.1	141.4	9.0	T	26.4	212.3	775.1
1962	96.2	150.0	230.8	138.7	49.7	42.6	78.7	22.7	5.0	50.8	86.5	84.2	1035.9
1963	153.6	15.0	146.1	106.3	111.9	111.4	19.2	17.8	42.9	8.7	48.6	12.4	793.9
1964	263.2	326.9	149.9	70.0	64.4	66.8	88.8	31.0	42.5	43.0	31.9	53.5	1231.9
1965	98.7	302.7	267.3	284.7	263.0	62.4	214.3	98.4	12.7	67.3	78.6	62.5	1812.6
1966	149.7	9.0	199.2	34.0	105.1	253.4	32.3	28.9	38.9	54.1	74.1	19.8	998.5
1967	123.4	13.0	63.0	135.4	68.4	18.7	65.3	163.8	15.1	117.4	143.6	232.3	1159.4
1968	5.5	84.8	92.4	125.8	45.3	113.9	61.3	0	111.8	24.1	13.3	7.8	686.0
1969	60.9	95.3	56.7	125.6	235.2	41.3	97.2	103.9	67.2	0	.3	53.0	936.6
1970	229.9	129.1	197.2	82.4	171.9	54.2	10.0	44.9	3.6	.2	1.2	11.4	936.0
MEAN	125.3	116.1	146.5	115.1	117.6	81.3	72.6	65.3	34.9	36.6	50.5	74.9	1036.7
CLINO	123	113	193	129	102	77	60	46	32	38	48	68	1029

RYUKYU ISLANDS

ISHIGAKIJIMA RYUKYU ISLANDS WMO 47918 24 20N 124 10E 6 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1022.0	1018.0	1017.0	1015.0	1011.0	1007.0	1006.0	1006.0	1007.0	1013.0	1018.0	1018.0	1013.2
1962	1020.0	1021.0	1017.0	1015.0	1010.0	1007.0	1006.0	1008.0	1010.0	1014.0	1017.0	1019.0	1013.7
1963	1021.0	1022.0	1018.0	1016.0	1012.0	1007.0	1009.0	1009.0	1007.0	1016.0	1018.0	1019.0	1014.5
1964	1019	1022	1018	-	1010	1007	1008	1005	1010	1013	1016	1019	-
1965	1020.0	1018.0	1017.0	1014.0	1010.0	1007.0	1009.0	1008.0	1009.0	1016.0	1018.0	1020.0	1013.8
1966	1020.0	1018.0	1014.0	1013.0	1010.0	1009.0	1009.0	1005.0	1005.0	1016.0	1017.0	1017.0	1012.8
1967	1022.0	1021.0	1018.0	1014.0	1009.0	1005.0	1005.0	1006.0	1009.0	1012.0	1018.0	1022.0	1013.4
1968	1019.0	1020.0	1016.0	1016.0	1010.0	1009.0	1006.0	1006.0	1008.0	1015.0	1019.0	1018.0	1013.5
1969	1017.0	1018.0	1017.0	1016.0	1009.0	1008.0	1009.0	1009.0	1007.0	1013.0	1018.0	1021.0	1013.5
1970	1020.0	1020.0	1016.0	1016.0	1010.0	1009.0	1007.0	1005.0	1008.0	1013.0	1017.0	1018.0	1013.3
MEAN	1020.0	1019.8	1016.8	1015.0	1010.1	1007.5	1007.4	1006.7	1008.0	1014.1	1017.6	1019.1	1013.5
CLINO	1019.7	1018.5	1016.7	1013.9	1010.4	1007.4	1006.7	1006.0	1009.2	1013.6	1016.5	1019.2	1013.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.4	17.9	20.5	22.6	26.1	28.9	29.1	28.7	28.0	25.5	23.0	19.9	24.0
1962	15.8	18.6	19.2	21.2	26.1	28.5	29.3	28.6	27.7	25.4	22.4	19.3	23.5
1963	13.5	15.4	19.4	22.3	27.4	26.9	28.6	29.8	28.4	24.3	22.7	19.4	23.2
1964	18.6	17.8	19.8	-	25.4	27.2	29.0	28.5	28.2	26.3	21.8	19.3	-
1965	17.6	19.2	19.2	22.5	24.5	27.6	29.0	28.4	26.9	24.1	23.4	19.7	23.5
1966	19.0	20.0	21.7	23.9	24.5	27.1	28.7	28.8	26.7	24.5	22.9	20.4	24.0
1967	16.6	17.0	19.9	23.8	26.4	27.5	29.3	29.2	26.7	24.5	23.2	16.4	23.4
1968	17.3	15.3	19.0	21.4	25.1	27.0	29.2	28.7	27.1	24.2	21.7	20.5	23.0
1969	19.4	18.7	20.1	23.5	26.4	26.4	29.6	28.6	28.1	24.6	21.8	18.9	23.8
1970	17.0	18.8	19.3	22.2	26.3	27.6	29.0	29.0	28.3	25.8	22.1	20.1	23.8
MEAN	17.2	17.9	19.8	22.6	25.8	27.5	29.1	28.8	27.6	24.9	22.5	19.4	23.6
CLINO	17.9	18.4	19.9	22.4	25.4	27.5	28.8	28.3	27.5	24.9	22.4	19.6	23.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	50	100	120	120	210	70	90	170	320	90	370	200	1910
1962	70	21	121	51	70	298	331	240	81	70	90	100	1543
1963	75	31	114	31	6	153	30	26	320	83	151	256	1276
1964	102	99	149	-	133	267	225	211	154	292	47	89	-
1965	66	86	82	156	261	688	32	311	73	66	254	91	2166
1966	161	201	169	471	513	304	304	189	560	17	118	367	3374
1967	62	42	100	90	180	300	127	170	141	329	380	72	1993
1968	66	174	171	93	28	199	299	140	101	250	55	126	1702
1969	89	102	130	33	170	153	62	149	310	141	220	50	1609
1970	132	17	163	201	292	261	171	249	453	535	136	462	3072
MEAN	87.3	87.3	131.9	138.4	186.3	269.3	167.1	185.5	251.3	187.3	182.1	181.3	2055.1
CLINO	140	118	157	170	240	230	174	215	233	171	197	183	2196

MINAMIDAITOJIMA RYUKYU ISLANDS WMO 47945 25 50N 131 14E 15 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1021.0	1018.0	1018.0	1016.0	1013.0	1009.0	1008.0	1009.0	1008.0	1010.0	1019.0	1018.0	1013.9
1962	1018.0	1021.0	1017.0	1016.0	1012.0	1010.0	1009.0	1011.0	1012.0	1013.0	1016.0	1019.0	1014.5
1963	1017.0	1021.0	1018.0	1017.0	1014.0	1009.0	1011.0	1009.0	1010.0	1013.0	1018.0	1019.0	1014.7
1964	1018	1021	1218	-	1012	1010	1011	1005	1010	1014	1015	1018	-
1965	1019.0	1018.0	1017.0	1015.0	1011.0	1011.0	1011.0	1010.0	1006.0	1015.0	1018.0	1019.0	1014.2
1966	1020.0	1018.0	1015.0	1014.0	1011.0	1010.0	1011.0	1005.0	1006.0	1014.0	1017.0	1018.0	1013.3
1967	1021.0	1020.0	1018.0	1016.0	1010.0	1007.0	1006.0	1008.0	1007.0	1011.0	1018.0	1020.0	1013.5
1968	1019.0	1020.0	1017.0	1017.0	1011.0	1011.0	1007.0	1007.0	1009.0	1012.0	1019.0	1018.0	1013.9
1969	1017.0	1017.0	1017.0	1017.0	1011.0	1010.0	1012.0	1011.0	1010.0	1012.0	1017.0	1021.0	1014.3
1970	1019	1020	1017	1017	1012	1012	1010	1006	1011	1013	-	1018	-
MEAN	1018.9	1019.4	1037.2	1016.1	1011.7	1009.9	1009.6	1008.1	1008.9	1012.7	1017.4	1018.8	1015.7
CLINO	1019.3	1017.8	1017.1	1014.9	1011.9	1010.1	1009.9	1007.7	1009.6	1012.7	1015.8	1018.9	1013.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	16.7	16.7	19.3	21.0	25.2	27.6	27.8	28.2	27.5	25.5	22.7	19.4	23.1
1962	15.8	16.5	17.8	19.9	24.9	26.7	28.5	28.1	27.5	25.5	22.9	18.4	22.7
1963	14.5	15.1	17.7	21.3	25.3	27.0	28.3	28.2	27.8	24.3	21.3	19.2	22.5
1964	18.7	17.8	18.6	-	24.5	25.8	28.4	27.7	28.1	26.0	22.0	19.6	-
1965	17.0	17.6	17.1	20.4	23.3	26.5	28.7	28.1	26.5	23.5	23.1	19.5	22.6
1966	17.9	18.4	20.4	22.2	22.9	25.1	27.5	27.6	26.6	23.7	22.5	19.4	22.9
1967	16.4	16.8	18.3	22.2	24.2	26.5	28.5	27.9	26.8	25.0	23.5	17.4	22.8
1968	16.5	15.2	18.2	19.9	22.2	25.5	27.7	27.6	26.8	23.9	21.9	19.8	22.1
1969	19.6	18.7	19.1	21.0	24.4	25.3	28.0	28.4	28.0	25.2	21.3	18.6	23.1
1970	16.2	17.4	17.8	20.6	23.6	26.5	28.1	28.0	27.0	25.9	-	19.0	-
MEAN	16.9	17.0	18.4	20.9	24.1	26.3	28.2	28.0	27.3	24.9	22.4	19.0	22.8
CLINO	17.4	17.9	19.3	21.5	24.2	26.4	28.2	27.8	27.5	25.2	22.5	19.5	23.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	50	130	110	60	70	150	450	30	240	200	40	150	1680
1962	130	14	147	145	316	148	71	60	130	126	130	88	1505
1963	106	15	18	23	45	90	60	245	125	186	142	125	1180
1964	104	29	97	-	131	183	72	128	168	123	50	132	-
1965	110	49	94	87	213	353	27	210	220	34	259	62	1718
1966	147	190	90	180	406	314	83	668	145	15	136	292	2666
1967	25	39	12	78	502	65	157	77	60	240	57	137	1449
1968	66	117	240	116	94	187	173	140	89	247	24	43	1536
1969	136	68	143	32	347	584	66	16	113	145	399	12	2061
1970	152	64	134	120	376	58	175	282	67	341	-	227	-
MEAN	102.6	71.5	108.5	93.4	250.0	213.2	133.4	185.6	135.7	165.7	137.4	126.8	1723.8
CLINO	76	98	85	123	177	241	103	187	129	189	166	104	1676

MIYAKOJIMA RYUKYU ISLANDS WMO 47927 24 47N 125 17E 39 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1022.0	1018.0	1018.0	1015.0	1011.0	1008.0	1006.0	1007.0	1007.0	1012.0	1018.0	1018.0	1013.3
1962	1020.0	1021.0	1020.0	1015.0	1011.0	1008.0	1006.0	1008.0	1010.0	1014.0	1017.0	1019.0	1014.1
1963	1021.0	1023.0	1018.0	1016.0	1012.0	1007.0	1009.0	1009.0	1007.0	1015.0	1018.0	1019.0	1014.5
1964	1019	1022	1018	-	1011	1009	1009	1005	1010	1013	1016	1019	-
1965	1020.0	1018.0	1017.0	1014.0	1010.0	1008.0	1009.0	1008.0	1009.0	1016.0	1018.0	1020.0	1013.9
1966	1020.0	1018.0	1015.0	1013.0	1010.0	1009.0	1009.0	1005.0	1004.0	1016.0	1016.0	1018.0	1012.8
1967	1022.0	1021.0	1018.0	1015.0	1009.0	1006.0	1005.0	1007.0	1009.0	1012.0	1018.0	1022.0	1013.7
1968	1020.0	1020.0	1016.0	1016.0	1010.0	1009.0	1006.0	1006.0	1008.0	1015.0	1019.0	1018.0	1013.6
1969	1017.0	1018.0	1017.0	1016.0	1009.0	1008.0	1009.0	1009.0	1007.0	1013.0	1018.0	1021.0	1013.5
1970	1020.0	1019.0	1016.0	1016.0	1010.0	1010.0	1009.0	1005.0	1009.0	1013.0	1017.0	1018.0	1013.5
MEAN	1020.1	1019.8	1017.3	1015.1	1010.3	1008.2	1007.7	1006.9	1008.0	1013.9	1017.5	1019.2	1013.7
CLINO	1019.7	1018.2	1017.0	1014.3	1010.8	1007.8	1007.4	1006.3	1009.5	1013.8	1016.4	1019.0	1013.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	16.8	17.2	19.8	21.7	25.3	28.1	28.1	28.1	27.4	25.3	22.9	19.6	23.4
1962	15.5	17.6	18.5	20.5	25.6	27.5	28.2	27.7	27.1	25.0	21.9	18.6	22.8
1963	13.1	14.6	18.2	21.3	26.3	26.3	28.0	28.8	27.9	24.2	22.4	19.1	22.5
1964	18.1	17.3	19.1	-	24.6	26.1	27.8	27.9	27.7	25.9	22.1	19.3	-
1965	17.0	18.1	18.2	21.6	23.6	26.4	28.1	27.5	26.7	23.9	23.1	19.3	22.8
1966	18.3	19.1	21.0	23.2	24.1	26.1	27.8	28.3	26.3	24.4	22.6	19.8	23.4
1967	16.2	16.6	19.1	23.3	25.7	26.8	28.6	28.2	27.0	24.5	22.9	16.5	23.0
1968	16.7	14.9	18.1	20.8	24.2	25.8	28.2	27.9	26.7	23.9	21.3	19.9	22.4
1969	18.9	18.2	19.5	22.3	25.3	25.7	28.5	27.9	27.7	24.7	21.6	18.3	23.2
1970	16.7	18.4	19.0	21.6	25.7	26.8	28.6	28.9	27.8	25.9	22.4	20.1	23.5
MEAN	16.7	17.2	19.1	21.8	25.0	26.6	28.2	28.1	27.2	24.8	22.3	19.1	23.0
CLINO	17.7	18.0	19.6	21.8	24.8	26.7	28.1	27.6	27.1	24.7	22.3	19.4	23.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	70	130	170	170	150	60	210	190	230	150	80	250	1860
1962	140	38	153	58	57	547	304	200	143	110	96	124	1970
1963	59	51	55	8	5	266	20	60	337	34	84	324	1303
1964	179	89	124	-	301	295	204	242	153	220	54	149	-
1965	98	116	112	125	229	524	62	162	66	126	155	97	1872
1966	172	207	108	326	377	533	414	212	452	21	164	256	3242
1967	97	50	101	260	180	209	49	136	139	134	207	124	1686
1968	99	202	267	101	41	184	257	191	339	178	86	67	2012
1969	98	130	172	11	416	321	109	84	248	213	317	151	2270
1970	198	50	213	341	116	338	291	146	237	288	89	459	2766
MEAN	121.0	106.3	147.5	155.6	187.2	327.7	192.0	162.3	234.4	147.4	133.2	200.1	2114.7
CLINO	152	151	137	178	247	298	219	296	167	154	146	114	2222

NAHA, OKINAWA RYUKYU ISLANDS WMO 47936 26 14N 127 41E 35 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1022.0	1019.0	1018.0	1015.0	1012.0	1008.0	1007.0	1008.0	1008.0	1011.0	1019.0	1019.0	1013.8
1962	1020.0	1021.0	1018.0	1016.0	1011.0	1009.0	1007.0	1010.0	1012.0	1014.0	1017.0	1020.0	1014.6
1963	1020.0	1023.0	1018.0	1017.0	1013.0	1008.0	1010.0	1009.0	1009.0	1016.0	1019.0	1020.0	1015.2
1964	1019	1022	1019	-	1012	1009	1009	1005	1011	1014	1017	1019	-
1965	1021.0	1019.0	1018.0	1015.0	1011.0	1009.0	1010.0	1009.0	1008.0	1016.0	1019.0	1020.0	1014.6
1966	1021.0	1019.0	1015.0	1014.0	1011.0	1009.0	1010.0	1004.0	1006.0	1016.0	1018.0	1019.0	1013.5
1967	1022.0	1021.0	1019.0	1016.0	1009.0	1006.0	1005.0	1008.0	1008.0	1012.0	1019.0	1022.0	1013.9
1968	1020	1021	1017	1017	1010	1010	1005	1006	1009	1015	1020	1018	1014
1969	1018.0	1018.0	1017.0	1017.0	1010.0	1009.0	1010.0	1010.0	1009.0	1013.0	1019.0	1022.0	1014.3
1970	1020.0	1020.0	1018.0	1017.0	1011.0	1010.0	1008.0	1005.0	1010.0	1014.0	1018.0	1019.0	1014.2
MEAN	1020.3	1020.3	1017.7	1016.0	1011.0	1008.7	1008.1	1007.4	1009.0	1014.1	1018.5	1019.8	1014.2
CLIMO	1020.3	1018.8	1017.2	1014.8	1011.4	1008.5	1008.0	1006.7	1009.6	1014.1	1017.1	1019.5	1013.9

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	15.5	15.2	18.5	20.8	24.2	27.5	28.1	28.2	27.8	25.0	22.0	18.1	22.6
1962	14.4	16.0	17.1	19.1	23.9	26.5	28.3	27.9	27.7	24.6	21.3	17.7	22.0
1963	12.4	13.5	17.3	20.8	25.6	26.5	28.3	28.4	27.8	23.5	21.5	18.3	22.0
1964	17.2	16.3	18.2	-	23.8	25.3	27.8	27.6	27.9	25.6	21.3	18.6	-
1965	15.5	16.5	16.4	20.2	22.5	25.7	28.4	27.6	26.4	22.9	22.4	18.2	21.9
1966	16.7	17.8	19.6	21.8	23.0	25.4	27.7	28.4	26.4	23.4	21.6	18.4	22.5
1967	15.3	15.7	18.2	22.5	25.0	26.2	28.6	28.3	26.6	23.9	22.6	15.7	22.4
1968	15.5	13.4	17.1	19.8	23.1	24.9	28.4	28.1	27.0	23.8	20.7	19.3	21.8
1969	18.3	17.8	18.2	21.7	24.3	24.5	28.5	28.1	28.2	24.2	20.7	17.2	22.6
1970	15.1	17.0	16.6	19.7	23.9	26.1	28.2	28.5	27.7	25.3	21.3	18.4	22.3
MEAN	15.6	15.9	17.7	20.7	23.9	25.9	28.2	28.1	27.4	24.2	21.5	18.0	22.3
CLIMO	16.1	16.5	17.9	20.4	23.4	25.9	27.9	27.4	26.7	24.0	21.2	18.1	22.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	40	70	110	130	160	100	510	180	170	280	50	140	1940
1962	110	67	323	199	150	239	156	110	119	69	239	158	1939
1963	62	49	38	39	15	75	60	224	166	40	48	148	964
1964	159	62	123	-	309	439	340	376	97	103	24	230	-
1965	79	96	99	132	411	516	65	538	74	106	129	120	2365
1966	275	126	135	221	637	356	190	296	463	39	210	234	3182
1967	108	55	103	134	195	472	60	136	60	306	55	97	1781
1968	69	110	231	119	113	257	13	189	80	38	87	100	1406
1969	118	111	242	70	527	603	45	422	72	413	131	30	2784
1970	150	76	255	165	181	212	185	284	216	98	66	203	2091
MEAN	117.0	82.2	165.9	134.3	269.8	326.9	162.4	275.5	151.7	149.2	103.9	146.0	2084.8
CLIMO	121	137	168	165	246	329	180	270	165	184	174	166	2338

NAZE RYUKYU ISLANDS WMO 47909 28 23N 129 30E 3 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1022.0	1019.0	1018.0	1015.0	1012.0	1008.0	1007.0	1009.0	1008.0	1012.0	1020.0	1019.0	1014.1
1962	1019.0	1021.0	1017.0	1016.0	1011.0	1008.0	1008.0	1011.0	1013.0	1015.0	1018.0	1020.0	1014.8
1963	1018.0	1022.0	1018.0	1018.0	1013.0	1009.0	1011.0	1008.0	1010.0	1016.0	1019.0	1021.0	1015.3
1964	1019.0	1023.0	1019.0	1017.0	1012.0	1008.0	1011.0	1005.0	1011.0	1015.0	1018.0	1020.0	1014.8
1965	1021.0	1019.0	1018.0	1015.0	1011.0	1008.0	1011.0	1010.0	1008.0	1017.0	1020.0	1021.0	1014.9
1966	1021.0	1019.0	1015.0	1014.0	1011.0	1009.0	1011.0	1004.0	1007.0	1016.0	1019.0	1019.0	1013.8
1967	1022.0	1022.0	1018.0	1016.0	1010.0	1006.0	1005.0	1008.0	1008.0	1014.0	1020.0	1022.0	1014.3
1968	1019.0	1021.0	1017.0	1017.0	1010.0	1010.0	1006.0	1006.0	1010.0	1015.0	1021.0	1018.0	1014.2
1969	1018.0	1018.0	1017.0	1017.0	1010.0	1009.0	1011.0	1010.0	1011.0	1014.0	1020.0	1023.0	1014.8
1970	1020.0	1021.0	1018.0	1017.0	1011.0	1011.0	1008.0	1005.0	1012.0	1015.0	1019.0	1020.0	1014.8
MEAN	1019.9	1020.5	1017.5	1016.2	1011.1	1008.6	1008.9	1007.6	1009.8	1014.9	1019.4	1020.3	1014.6
CLINO	1020.5	1018.9	1017.2	1015.0	1011.7	1008.5	1008.4	1007.5	1010.2	1014.8	1018.1	1020.2	1014.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	13.6	13.4	17.3	20.0	22.9	26.8	28.4	28.4	27.7	24.7	20.6	16.2	21.7
1962	12.8	14.3	15.5	18.1	22.3	25.8	28.7	28.2	27.0	23.5	19.9	15.9	21.0
1963	11.0	11.9	15.6	19.7	24.9	26.2	28.2	28.1	26.9	22.2	19.5	16.3	20.9
1964	15.5	14.0	16.5	23.6	23.0	24.7	28.6	27.5	27.0	24.3	19.9	16.1	21.7
1965	13.9	14.6	14.5	18.8	21.5	24.6	28.9	27.7	25.5	21.8	21.0	15.9	20.7
1966	14.1	16.1	18.1	20.7	21.8	25.1	28.1	28.7	26.2	22.5	19.5	16.2	21.4
1967	13.2	13.7	16.4	21.0	23.1	25.3	28.6	28.0	26.1	22.5	20.4	13.6	21.0
1968	13.6	11.5	15.2	18.7	21.7	24.3	27.6	27.8	26.1	22.5	18.8	17.3	20.4
1969	15.8	15.5	16.0	20.1	22.8	23.6	28.4	28.4	27.6	22.7	19.2	14.8	21.2
1970	12.5	14.7	14.3	18.4	21.9	25.7	27.9	27.9	26.9	23.9	19.3	16.1	20.8
MEAN	13.6	14.0	15.9	19.9	22.6	25.2	28.3	28.1	26.7	23.1	19.8	15.8	21.1
CLINO	14.3	14.7	16.5	19.3	22.3	25.2	28.1	27.7	26.4	23.0	19.8	16.4	21.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	150	190	100	220	350	370	550	170	280	110	200	140	2830
1962	170	72	158	149	478	379	127	110	147	243	542	93	2668
1963	122	106	80	122	164	207	90	217	158	107	196	136	1705
1964	439	147	125	160	249	366	124	809	527	199	68	182	3395
1965	126	65	159	201	577	728	96	463	340	63	107	183	3108
1966	293	115	264	325	571	300	81	258	318	12	246	230	3013
1967	102	111	79	280	227	643	207	221	125	328	129	149	2601
1968	92	170	205	56	195	297	466	483	315	66	63	158	2566
1969	232	238	393	62	380	844	168	262	123	503	139	56	3400
1970	236	72	214	160	444	99	331	580	146	296	76	157	2811
MEAN	196.2	128.6	177.7	173.5	363.5	423.3	224.0	357.3	247.9	192.7	176.6	148.4	2809.7
CLINO	163	184	220	221	362	443	231	281	297	247	224	160	3033

SAMOAN ISLANDS

APIA SAMOAN ISLANDS WMO 91762 13 48S 171 47W 2 M

NOTES ON PAGE 54

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.7	1010.5	1008.2	1012.0	1012.4	1012.8	1013.3	1013.5	1013.0	1011.5	1011.6	1010.6	1011.5
1962	1010.5	1009.2	1011.8	1011.5	1012.1	1012.7	1012.3	1014.0	1012.8	1013.1	1010.8	1009.6	1011.7
1963	1010.8	1011.8	1010.9	1011.3	1011.8	1013.1	1013.2	1012.2	1013.4	1012.5	1011.5	1009.0	1011.8
1964	1007.6	1008.7	1010.8	1011.6	1011.2	1012.6	1012.7	1014.1	1012.7	1012.5	1009.3	1008.6	1011.0
1965	1007.8	1008.6	1010.9	1011.3	1011.4	1013.0	1012.6	1013.4	-	1012.4	1010.6	-	-
1966	1005.5	1009.8	1009.8	1010.7	1012.0	1013.3	1012.2	1013.3	1013.4	1012.2	1010.4	1009.4	1011.0
1967	1010.6	1010.6	1010.4	1011.1	1011.7	1013.2	1012.9	1013.4	1014.1	1012.5	1010.0	1008.5	1011.6
1968	1007.9	1008.5	1010.6	1011.2	1012.5	1014.0	1013.2	1013.6	1013.4	1012.6	1012.1	1009.9	1011.6
1969	1006.3	1008.0	1011.2	1011.4	1012.3	1013.4	1012.8	1013.8	1012.6	1012.3	1010.1	1009.5	1011.1
1970	1009.4	1007.7	1009.9	1010.0	1012.1	1012.4	1013.5	1013.5	1012.9	1011.8	1011.4	-	-
MEAN	1008.5	1009.3	1010.5	1011.2	1012.0	1013.1	1012.9	1013.5	1013.1	1012.3	1010.8	1009.4	1011.4
CLINO	1008.9	1009.1	1010.5	1011.1	1011.8	1012.7	1013.0	1013.3	1013.2	1012.4	1010.4	1009.1	1011.3

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.2	26.9	26.1	27.0	26.9	26.2	26.1	26.1	26.4	25.8	26.4	26.8	26.5
1962	26.7	26.8	27.0	27.1	26.7	26.2	26.2	25.8	26.3	26.2	26.4	26.4	26.5
1963	26.7	27.1	26.6	26.8	26.8	26.0	26.4	26.3	26.1	26.7	26.8	26.9	26.6
1964	27.2	27.4	27.3	27.3	26.4	26.3	25.8	26.1	25.9	26.4	26.4	26.3	26.6
1965	26.5	26.3	26.8	26.6	26.6	25.9	25.7	25.8	26.3	26.0	26.4	26.8	26.3
1966	27.3	26.8	27.2	27.0	27.0	26.3	25.9	25.8	25.9	26.4	26.7	26.6	26.6
1967	26.7	26.4	26.9	26.6	26.4	26.1	25.6	25.3	26.4	26.0	26.0	26.2	26.2
1968	26.9	26.6	26.4	26.0	26.2	26.3	25.8	25.3	26.0	26.4	26.5	27.2	26.3
1969	27.4	27.3	27.6	27.2	26.4	26.5	25.9	25.7	25.7	26.9	27.3	27.1	26.8
1970	27.3	27.5	26.9	27.1	27.4	27.0	26.2	25.9	25.8	26.4	26.4	25.9	26.7
MEAN	27.0	26.9	26.9	26.9	26.7	26.3	26.0	25.8	26.1	26.3	26.5	26.6	26.5
CLINO	27.0	26.9	27.0	27.1	26.8	26.5	26.0	26.1	26.2	26.5	26.7	26.8	26.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	395	346	696	183	164	221	39	170	197	226	346	178	3161
1962	500	265	293	85	192	44	92	307	125	435	357	471	3166
1963	243	173	511	265	67	122	59	63	116	121	100	241	2081
1964	365	221	249	362	239	261	216	123	334	146	206	364	3086
1965	329	451	226	305	236	196	87	27	106	281	25	77	2346
1966	513	117	518	310	93	281	144	130	186	276	142	344	3054
1967	293	307	299	528	176	208	192	273	130	380	244	381	3411
1968	335	503	427	331	128	169	79	201	193	365	115	103	2949
1969	419	385	320	203	114	36	162	160	104	55	177	290	2425
1970	339	261	565	338	164	221	95	112	176	136	356	933	3696
MEAN	373.1	302.9	410.4	291.0	157.3	175.9	116.5	156.6	166.7	242.1	206.8	338.2	2937.5
CLINO	353	343	363	234	178	157	119	122	150	234	244	381	2878

SAO TOME AND PRINCIPE

PRINCIPE SAO TOME AND PRINCIPE WMO 61934 01 39N 007 25E 3 M

NOTES ON PAGE 55

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.3	1011.0	1009.9	1009.8	1011.6	1013.6	1013.9	1014.7	1013.7	1012.0	1011.6	1011.3	1012.0
1962	1011.4	1010.6	1010.0	1009.8	1011.2	1012.8	1014.4	1013.9	1013.3	1012.3	1011.0	1010.7	1011.8
1963	1009.8	1009.4	1010.1	1009.0	1010.5	1012.5	1012.6	1012.8	1011.9	1012.0	1010.9	1010.7	1011.0
1964	1010.1	1009.1	1009.6	1009.9	1011.1	1011.9	1013.2	1013.6	1013.3	1012.4	1011.6	1009.7	1011.3
1965	1009.5	1009.8	1010.2	1009.7	1009.6	1013.5	1014.2	1013.2	1013.1	1012.2	1010.8	1011.0	1011.4
1966	1010.8	1010.6	1009.5	1010.0	1010.4	1012.2	1012.7	1013.4	1013.2	1012.2	1009.8	1008.7	1011.1
1967	1009.5	1009.3	1008.9	1009.3	1011.0	1011.6	1013.8	1014.0	1013.4	1012.4	1010.5	1011.1	1011.2
1968	1010.5	1009.6	1010.4	1010.2	1011.1	1013.6	1014.5	1013.5	1013.2	1011.8	1010.6	1010.5	1011.6
1969	1009.0	1008.9	1009.4	1009.5	1011.0	1013.2	1014.6	1013.2	1012.7	1011.8	1011.4	1011.1	1011.3
1970	1011.2	1010.2	1009.9	1010.2	1011.6	1013.5	1014.3	1013.1	1012.3	1011.4	1010.6	1010.3	1011.6
MEAN	1010.2	1009.9	1009.8	1009.7	1010.9	1012.8	1013.8	1013.5	1013.0	1012.1	1010.9	1010.5	1011.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.8	1011.5	1010.4	1010.3	1012.1	1014.1	1014.4	1015.2	1014.2	1012.5	1012.1	1011.8	1012.5
1962	1011.9	1011.1	1010.5	1010.3	1011.7	1013.3	1014.9	1014.4	1013.8	1012.8	1011.5	1011.2	1012.3
1963	1011.4	1011.0	1011.6	1010.6	1012.0	1014.0	1014.2	1014.3	1013.5	1013.5	1012.4	1012.3	1012.6
1964	1011.6	1010.7	1011.1	1011.5	1012.7	1013.5	1014.7	1015.2	1014.8	1013.9	1013.2	1011.2	1012.8
1965	1011.1	1011.4	1011.8	1011.3	1011.1	1015.1	1015.7	1014.7	1014.7	1013.7	1012.3	1012.6	1013.0
1966	1012.3	1012.2	1011.1	1011.5	1011.9	1013.8	1014.3	1015.0	1014.7	1013.8	1011.4	1010.3	1012.7
1967	1011.1	1010.8	1010.4	1010.8	1012.6	1013.2	1015.4	1015.6	1015.0	1013.9	1012.0	1012.7	1012.8
1968	1012.0	1011.1	1011.9	1011.8	1012.7	1015.2	1016.1	1015.1	1014.7	1013.4	1012.2	1012.0	1013.2
1969	1010.6	1010.4	1011.0	1011.1	1012.6	1014.7	1016.2	1014.7	1014.3	1013.4	1013.0	1012.7	1012.9
1970	1012.7	1011.8	1011.5	1011.8	1013.1	1015.1	1015.9	1014.7	1013.9	1013.0	1012.2	1011.9	1013.1
MEAN	1011.6	1011.2	1011.1	1011.1	1012.3	1014.2	1015.2	1014.9	1014.4	1013.4	1012.2	1011.9	1012.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.8	25.8	26.4	25.6	25.9	24.0	24.2	24.0	24.2	24.6	25.2	25.6	25.1
1962	25.6	26.3	25.6	26.0	25.6	24.4	24.0	24.2	24.7	25.0	24.8	25.5	25.1
1963	25.2	25.9	26.1	25.9	25.9	26.0	24.6	24.5	25.1	25.3	25.3	25.6	25.5
1964	26.3	26.6	26.6	25.8	25.4	24.8	24.1	23.5	24.1	24.1	24.5	25.0	25.1
1965	25.7	25.7	26.3	26.1	25.8	24.9	24.0	24.4	24.8	24.9	25.4	25.7	25.3
1966	25.8	26.4	26.7	26.2	26.1	25.9	25.0	24.8	24.6	24.7	25.6	26.2	25.7
1967	26.2	26.4	26.5	26.3	25.8	25.2	24.0	24.3	24.6	24.7	25.4	25.6	25.4
1968	25.8	26.3	26.0	26.4	25.8	24.6	24.5	24.8	24.2	25.0	25.5	25.8	25.4
1969	26.0	27.0	26.6	26.4	26.0	25.2	24.2	24.0	24.6	24.7	25.2	26.0	25.5
1970	26.6	27.2	27.1	27.6	26.5	25.8	24.6	25.2	25.0	25.1	25.8	26.2	26.1
MEAN	25.9	26.4	26.4	26.2	25.9	25.1	24.3	24.4	24.6	24.8	25.3	25.7	25.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	71.7	89.6	199.3	339.0	219.6	6.5	36.4	12.3	154.9	427.3	155.0	82.9	1794.5
1962	208.4	129.1	100.4	204.3	193.6	8.2	10.9	10.2	166.5	407.3	331.6	143.5	1914.0
1963	181.3	78.6	57.7	174.1	217.0	330.0	58.9	32.5	298.9	496.8	183.5	49.7	2159.0
1964	98.7	133.6	163.2	239.1	420.7	65.8	2.7	28.7	66.3	348.6	198.0	95.1	1860.5
1965	66.6	89.1	206.3	285.1	287.1	60.9	0	76.2	66.6	103.9	118.9	109.3	1470.0
1966	164.6	41.2	161.9	346.6	381.9	286.1	6.6	29.5	154.6	329.2	196.8	101.9	2200.9
1967	115.7	100.2	244.7	197.0	287.3	78.4	54.8	93.8	74.2	224.6	161.9	188.8	1821.4
1968	87.8	209.9	271.7	73.5	328.0	.9	6.3	69.3	357.2	377.2	201.7	61.6	2045.1
1969	155.8	93.8	266.5	343.2	421.6	2.4	8.4	41.9	74.1	355.7	145.0	46.8	1955.2
1970	107.7	105.1	113.0	273.3	334.5	44.4	35.3	63.6	400.8	483.1	188.8	113.4	2263.0
MEAN	125.8	107.0	178.5	247.5	309.1	88.4	22.0	45.8	181.4	355.4	188.1	99.3	1948.3

SAO TOME SAO TOME AND PRINCIPE WMO 61931 00 23N 006 43E 8 M

NOTES ON PAGE 55

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1008.8	1009.4	1008.4	1008.2	1010.2	1012.3	1012.5	1013.1	1011.3	1010.1	1009.3	1009.2	1010.2
1962	1009.3	1008.6	1008.4	1008.4	1009.8	1011.7	1013.2	1012.6	1011.7	1010.8	1009.5	1009.2	1010.3
1963	1008.3	1007.9	1008.7	1007.6	1009.2	1011.2	1011.8	1011.7	1010.7	1010.9	1009.7	1009.6	1009.8
1964	1008.8	1008.0	1008.5	1008.1	1010.0	1011.1	1012.2	1012.4	1012.0	1011.0	1010.2	1008.5	1010.1
1965	1008.4	1008.5	1008.6	1008.2	1009.1	1012.4	1012.9	1011.8	1011.5	1010.6	1009.7	1009.4	1010.1
1966	1009.0	1009.0	1007.9	1008.5	1009.4	1010.6	1011.7	1011.8	1011.8	1010.2	1008.7	1007.6	1009.7
1967	1008.0	1007.9	1007.5	1008.0	1009.7	1011.5	1012.6	1012.4	1011.8	1010.9	1009.1	1009.8	1009.9
1968	1009.1	1008.2	1008.9	1008.6	1009.5	1012.2	1013.2	1012.0	1011.6	1010.2	1009.0	1009.0	1010.1
1969	1007.4	1007.0	1007.8	1007.8	1009.4	1011.8	1013.2	1011.6	1010.9	1009.8	1009.4	1008.9	1009.6
1970	1009.2	1008.2	1008.0	1008.3	1009.4	1011.7	1012.3	1011.2	1010.4	1009.4	1009.0	1008.5	1009.6
MEAN	1008.6	1008.3	1008.3	1008.2	1009.6	1011.7	1012.6	1012.1	1011.4	1010.4	1009.4	1009.0	1010.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.3	1011.0	1009.9	1009.8	1011.8	1013.9	1014.0	1014.7	1012.8	1011.6	1010.8	1010.7	1011.8
1962	1011.0	1010.2	1009.9	1009.9	1011.4	1013.3	1014.7	1014.2	1013.3	1012.3	1011.1	1010.7	1011.8
1963	1009.9	1009.5	1010.3	1009.1	1010.7	1012.7	1013.4	1013.3	1012.3	1012.5	1011.2	1011.1	1011.3
1964	1010.3	1009.5	1010.0	1009.6	1011.5	1012.7	1013.8	1013.9	1013.5	1012.6	1011.8	1010.0	1011.6
1965	1009.9	1010.1	1010.2	1009.8	1010.7	1013.9	1014.4	1013.4	1013.1	1012.2	1011.3	1011.0	1011.7
1966	1010.6	1010.6	1009.5	1010.0	1011.0	1012.2	1013.3	1013.4	1013.4	1011.8	1010.3	1009.1	1011.3
1967	1009.5	1009.5	1009.1	1009.5	1011.2	1013.1	1014.2	1013.9	1013.4	1012.4	1010.7	1011.4	1011.5
1968	1010.7	1009.8	1010.4	1010.2	1011.7	1013.8	1014.7	1013.5	1013.2	1011.8	1010.6	1010.6	1011.8
1969	1009.0	1008.6	1009.4	1009.4	1011.0	1013.4	1014.7	1013.1	1012.4	1011.4	1011.0	1010.4	1011.2
1970	1010.7	1009.8	1009.5	1009.9	1011.0	1013.3	1013.9	1012.7	1011.9	1011.0	1010.6	1010.0	1011.2
MEAN	1010.2	1009.9	1009.8	1009.7	1011.2	1013.2	1014.1	1013.6	1012.9	1012.0	1010.9	1010.5	1011.5

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.9	25.8	26.5	26.1	26.0	23.6	23.8	23.6	24.6	24.8	25.0	25.5	25.1
1962	25.8	26.3	26.0	26.2	26.0	24.0	23.5	23.8	24.9	25.4	25.6	25.4	25.2
1963	25.4	25.8	25.9	26.6	26.0	25.8	24.8	24.5	25.8	25.1	25.2	25.3	25.5
1964	26.3	26.4	26.4	26.3	25.8	24.4	23.2	23.2	24.2	24.8	25.0	25.0	25.1
1965	25.2	25.7	26.1	25.8	25.5	24.8	23.7	24.4	24.9	25.6	25.9	25.2	25.2
1966	25.5	26.1	26.4	26.2	26.2	25.6	24.8	24.6	24.7	25.2	25.4	25.4	25.5
1967	25.6	26.0	26.4	25.9	25.7	24.4	23.6	24.2	24.8	25.0	25.0	25.2	25.2
1968	25.6	26.0	25.6	25.7	25.6	24.2	24.2	24.8	24.9	25.5	25.7	25.6	25.3
1969	26.1	26.8	26.5	26.4	26.4	24.6	23.6	24.4	25.0	25.3	25.4	25.6	25.5
1970	26.0	26.4	26.6	26.4	25.9	25.0	24.0	24.5	24.7	25.4	25.4	25.4	25.5
MEAN	25.7	26.1	26.2	26.2	25.9	24.6	23.9	24.2	24.9	25.2	25.4	25.4	25.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	39.7	77.2	224.1	148.8	71.7	0	.1	0	44.4	83.9	92.1	15.7	797.7
1962	56.3	54.2	191.6	194.6	164.2	0	0	.4	6.7	36.6	122.2	133.1	959.9
1963	97.5	40.4	163.2	121.0	236.9	31.2	.4	0	6.1	251.1	197.0	49.9	1194.7
1964	43.9	63.4	113.5	139.4	117.2	.7	0	.8	3.0	96.7	82.3	184.9	845.8
1965	165.0	202.8	100.4	137.5	252.7	.8	.2	2.1	17.9	17.5	122.3	311.4	1330.6
1966	151.4	57.6	110.6	179.2	136.9	192.1	0	.8	6.1	113.5	63.4	61.1	1072.7
1967	31.5	61.6	89.5	152.0	236.2	1.8	.1	2.4	.2	71.3	74.7	52.7	774.0
1968	39.6	70.3	252.5	152.1	105.8	0	0	1.4	2.5	130.3	36.4	75.6	866.5
1969	61.4	80.3	151.4	190.0	33.3	2.7	0	1.3	.7	35.9	59.2	69.6	685.8
1970	41.2	177.9	116.1	289.4	147.6	1.6	0	.5	54.5	40.4	139.9	93.8	1102.9
MEAN	72.8	88.6	151.3	170.4	150.3	23.1	.1	1.0	14.2	87.7	99.0	104.8	963.3

SINGAPORE

PAYA LEBAR AIRPORT SINGAPORE WMO 48694 01 22N 103 55E 32 M

NOTES ON PAGE 56

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.1	1007.7	1009.4	1007.3	1007.1	1008.0	1008.2	1008.3	1008.7	1008.8	1008.5	1007.8	1008.3
1962	1008.5	1010.2	1008.5	1008.4	1007.2	1008.3	1008.0	1009.3	1008.6	1008.6	1009.1	1009.5	1008.7
1963	1009.1	1010.2	1008.7	1008.0	1006.7	1008.6	1008.0	1008.1	1008.8	1009.6	1008.6	1009.6	1008.7
1964	1009.3	1008.4	1008.8	1007.0	1007.0	1007.5	1007.8	1007.8	1007.4	1007.9	1007.9	1009.1	1008.0
1965	1010.1	1007.7	1009.0	1008.0	1007.4	1008.9	1008.6	1008.5	1009.2	1008.9	1009.0	1007.9	1008.6
1966	1009.8	1008.6	1007.8	1007.3	1008.0	1008.9	1007.7	1008.2	1008.6	1008.5	1007.7	1007.0	1008.2
1967	1008.6	1008.5	1008.5	1008.1	1007.4	1007.3	1007.7	1008.3	1008.9	1009.1	1008.4	1009.7	1008.4
1968	1008.9	1010.2	1007.9	1005.9	1004.5	1004.9	1005.1	1005.4	1005.8	1006.1	1006.9	1005.2	1006.4
1969	1005.0	1006.1	1005.9	1005.7	1004.3	1005.1	1005.8	1005.9	1005.2	1005.5	1005.7	1006.5	1005.5
1970	1006.8	1007.0	1004.9	1005.1	1003.9	1005.0	1005.9	1004.8	1004.6	1004.7	1004.8	1004.8	1005.2
MEAN	1008.6	1008.5	1007.9	1007.1	1006.3	1007.3	1007.3	1007.5	1007.6	1007.8	1007.7	1007.7	1007.6

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.2	1008.8	1010.5	1008.4	1008.2	1009.1	1009.3	1009.5	1009.8	1009.8	1009.6	1008.9	1009.4
1962	1009.5	1011.3	1009.6	1009.5	1008.3	1009.4	1009.1	1010.5	1009.7	1009.6	1010.2	1010.6	1009.8
1963	1010.2	1011.3	1009.9	1009.1	1007.8	1009.7	1009.1	1009.2	1009.9	1010.7	1009.7	1010.6	1009.8
1964	1010.5	1009.5	1009.9	1008.1	1008.1	1008.6	1008.9	1008.9	1008.5	1009.0	1009.0	1010.2	1009.1
1965	1011.2	1008.8	1010.1	1009.1	1008.5	1009.9	1009.7	1009.6	1010.2	1010.0	1010.1	1009.0	1009.7
1966	1010.9	1009.7	1008.8	1008.4	1009.1	1010.0	1008.8	1009.3	1009.7	1009.5	1008.8	1008.1	1009.3
1967	1009.7	1009.7	1009.6	1009.2	1008.5	1008.4	1008.7	1009.4	1010.0	1010.2	1009.4	1010.8	1009.5
1968	1010.1	1011.3	1009.0	1009.7	1008.2	1008.7	1008.9	1009.1	1009.5	1009.9	1010.7	1009.0	1009.5
1969	1008.8	1009.9	1009.6	1009.5	1008.1	1008.9	1009.6	1009.7	1009.0	1009.3	1009.4	1010.3	1009.3
1970	1010.6	1010.8	1008.6	1008.9	1007.7	1008.7	1009.6	1008.5	1008.3	1008.5	1008.6	1008.6	1008.9
MEAN	1010.3	1010.1	1009.6	1009.0	1008.3	1009.1	1009.2	1009.4	1009.5	1009.7	1009.5	1009.6	1009.4
CLINO	1010.0	1009.5	1009.3	1008.6	1008.1	1008.5	1008.8	1008.8	1009.2	1009.4	1009.2	1009.8	1009.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.6	26.4	26.8	27.2	27.5	27.1	27.1	27.3	27.1	26.8	26.2	25.7	26.7
1962	25.3	25.9	26.3	26.7	27.4	26.9	26.9	26.1	26.8	26.8	26.2	25.7	26.4
1963	25.2	25.4	26.5	27.4	27.7	27.1	27.3	27.3	27.3	26.5	26.4	25.6	26.6
1964	26.2	26.0	26.7	26.9	27.6	27.1	25.9	26.9	26.5	26.1	26.3	24.7	26.4
1965	25.3	26.1	26.4	26.7	27.1	27.1	27.2	26.7	26.7	26.4	26.4	26.1	26.5
1966	25.7	26.7	26.7	27.3	27.7	27.2	27.1	27.0	27.2	26.4	26.0	25.8	26.7
1967	25.5	25.6	26.6	26.7	26.9	27.3	26.7	27.1	26.6	26.6	25.8	25.2	26.4
1968	25.4	26.4	26.5	26.9	26.7	26.7	26.3	26.7	26.6	25.9	25.7	25.4	26.3
1969	26.1	26.3	26.8	26.9	27.2	27.2	26.5	26.1	26.8	26.7	26.0	25.2	26.5
1970	25.7	26.1	26.8	26.6	26.9	26.9	26.6	26.5	26.3	26.3	25.8	25.6	26.3
MEAN	25.6	26.1	26.6	26.9	27.3	27.1	26.8	26.8	26.8	26.4	26.1	25.5	26.5
CLINO	26.1	26.7	27.2	27.6	27.8	28.0	27.4	27.3	27.3	27.2	26.7	26.3	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	154	133	299	138	137	120	120	66	87	53	220	285	1812
1962	391	99	242	129	111	93	109	175	180	155	204	399	2287
1963	226	151	45	48	159	213	166	77	47	79	139	468	1818
1964	154	434	237	346	125	121	255	135	147	329	102	441	2826
1965	22	295	192	74	265	186	29	121	120	229	165	155	1853
1966	262	120	283	163	234	99	149	104	84	218	367	397	2480
1967	483	453	155	142	128	142	138	105	90	69	464	540	2909
1968	227	8	244	55	123	206	172	186	174	147	348	186	2076
1969	124	174	99	164	182	144	150	118	158	103	266	606	2288
1970	207	106	265	180	215	143	166	158	179	259	177	221	2276
MEAN	225.0	197.3	206.1	143.9	167.9	146.7	145.4	124.5	126.6	164.1	245.2	369.8	2262.5
CLINO	285	164	154	160	131	177	163	200	122	184	236	306	2282

SOCIETY ISLANDS

BORA BORA SOCIETY ISLANDS WMO 91930 16 29S 151 45W 2 M

NOTES ON PAGE 57

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.0	1011.8	1008.6	1011.7	1012.3	1013.2	1013.7	1014.2	1014.1	1011.8	1012.6	1011.8	1012.2
1962	1012.2	1010.4	1012.3	1011.2	1012.0	1012.3	1012.2	1015.0	1013.6	1013.7	1011.0	1010.2	1012.2
1963	1011.4	1012.3	1011.2	1011.0	1011.7	1012.7	1013.7	1012.7	1013.1	1012.2	1011.1	1009.5	1011.9
1964	1009.9	1010.5	1011.5	1012.4	1011.6	1013.3	1013.1	1015.1	1014.2	1013.7	1010.3	1009.9	1012.1
1965	1008.9	1010.0	1010.7	1011.3	1011.9	1012.8	1012.3	1012.9	1012.6	1012.7	1009.7	1009.6	1011.3
1966	1008.6	1009.9	1009.3	1010.6	1012.1	1013.8	1012.8	1013.9	1013.4	1013.0	1011.1	1009.6	1011.5
1967	1012.0	1012.2	1012.1	1012.3	1012.0	1014.1	1013.7	1015.1	1015.7	1013.4	1010.9	1010.0	1012.8
1968	1009.2	1011.4	1011.4	1011.7	1012.9	1014.8	1014.5	1014.1	1013.9	1013.5	1012.3	1011.2	1012.6
1969	1007.7	1009.4	1012.3	1012.1	1011.9	1013.5	1013.2	1014.2	1012.5	1012.5	1011.9	1011.1	1011.9
1970	1010.7	1009.3	1011.4	1011.9	1012.6	1014.1	1013.8	1014.1	1014.3	1013.0	1013.3	1012.0	1012.5
MEAN	1010.0	1010.7	1011.1	1011.6	1012.1	1013.5	1013.3	1014.1	1013.8	1013.0	1011.4	1010.5	1012.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.3	1012.1	1008.9	1012.0	1012.6	1013.5	1014.0	1014.5	1014.4	1012.1	1012.9	1012.1	1012.5
1962	1012.5	1010.7	1012.5	1011.5	1012.3	1012.6	1012.5	1015.3	1013.9	1014.0	1011.3	1010.5	1012.5
1963	1011.7	1012.6	1011.5	1011.3	1012.0	1013.0	1014.0	1013.0	1013.7	1012.5	1011.4	1009.8	1012.2
1964	1010.2	1010.8	1011.8	1012.7	1011.9	1013.6	1013.4	1015.4	1014.5	1014.0	1010.6	1010.2	1012.4
1965	1009.2	1010.3	1011.0	1011.6	1012.2	1013.1	1012.6	1013.2	1012.9	1013.0	1010.0	1009.9	1011.6
1966	1008.9	1010.2	1009.6	1010.9	1012.4	1014.1	1013.1	1014.2	1013.7	1013.3	1011.4	1009.9	1011.8
1967	1012.3	1012.5	1012.4	1012.6	1012.3	1014.4	1014.0	1015.4	1016.0	1013.7	1011.2	1010.3	1013.1
1968	1009.5	1011.7	1011.7	1012.0	1013.2	1015.1	1014.8	1014.4	1014.2	1013.8	1012.5	1011.5	1012.9
1969	1008.0	1009.7	1012.6	1012.4	1012.2	1013.8	1013.5	1014.5	1012.8	1012.8	1012.2	1011.4	1012.2
1970	1011.0	1009.6	1011.7	1012.2	1012.9	1014.4	1014.1	1014.3	1014.6	1013.3	1013.5	1012.3	1012.8
MEAN	1010.3	1011.0	1011.4	1011.9	1012.4	1013.8	1013.6	1014.4	1014.1	1013.3	1011.7	1010.8	1012.4

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.8	27.0	26.5	27.2	26.6	25.5	25.7	25.2	25.4	25.7	26.2	26.7	26.2
1962	27.2	26.7	26.7	26.5	26.5	25.6	25.4	24.7	26.0	25.7	26.4	26.2	26.1
1963	26.9	27.2	27.5	27.0	26.2	25.2	24.3	25.4	25.0	26.3	26.4	26.4	26.2
1964	27.4	27.5	27.5	27.3	25.9	25.7	25.4	25.3	25.1	26.0	25.2	25.8	26.2
1965	26.0	26.6	26.8	27.3	26.7	25.1	25.1	25.3	25.4	26.0	26.6	26.7	26.1
1966	26.6	27.1	27.3	27.1	26.8	25.7	25.3	25.6	25.7	26.0	26.4	26.1	26.3
1967	27.1	26.6	26.8	26.9	26.0	25.8	25.5	25.0	25.5	25.7	25.7	25.7	26.0
1968	26.9	26.6	26.4	26.2	25.8	24.9	24.9	25.0	25.4	26.1	26.5	27.0	26.1
1969	27.8	27.5	27.8	27.7	26.7	26.5	26.0	25.5	25.4	26.4	26.7	27.3	26.8
1970	27.7	27.0	27.4	27.2	26.8	26.5	25.6	26.1	26.0	26.0	26.6	26.7	26.7
MEAN	27.0	27.0	27.1	27.1	26.4	25.7	25.4	25.3	25.5	26.0	26.3	26.5	26.3
CLINO	27.0	27.0	27.2	27.1	26.3	25.7	25.4	25.3	25.5	26.0	26.3	26.7	26.3

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	258.5	100.7	520.2	110.1	40.5	63.6	41.8	58.2	87.5	176.7	363.4	177.1	1998.3
1962	113.9	442.8	143.4	108.8	182.3	201.3	225.8	146.4	49.8	79.4	144.5	373.0	2211.4
1963	230.8	248.0	78.9	279.2	175.1	69.2	28.9	89.0	39.3	255.3	233.0	326.2	2052.9
1964	232.4	168.5	247.4	116.2	114.6	175.6	194.5	108.5	115.6	66.4	588.3	228.7	2356.7
1965	677.5	183.2	198.0	93.2	65.8	211.9	50.7	88.9	124.9	88.0	310.8	421.5	2514.4
1966	374.7	114.3	366.1	252.3	108.4	33.6	84.7	58.4	154.4	163.3	175.4	518.6	2404.2
1967	76.5	321.8	123.6	239.6	357.6	67.3	171.6	71.6	39.5	73.2	386.7	215.3	2144.3
1968	127.8	214.8	340.8	258.1	68.2	14.8	49.0	43.6	25.7	23.7	174.3	102.7	1443.5
1969	38.3	123.5	163.0	103.4	147.2	137.5	96.4	48.4	144.1	113.1	233.2	164.4	1512.5
1970	268.1	319.0	235.1	117.2	81.0	109.1	69.0	76.8	67.8	151.6	308.5	156.2	1959.4
MEAN	239.9	223.7	241.6	167.8	134.1	108.4	101.2	79.0	84.9	119.1	291.8	268.4	2059.9
CLINO	251	229	206	153	164	104	114	78	93	125	243	267	2027

MOPELIA SOCIETY ISLANDS WMO 91931 16 46S 153 57W 2 M

NOTES ON PAGE 57

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.4	1011.5	1008.1	1011.8	1011.9	1012.8	1013.2	1013.8	1013.8	1011.4	1012.1	1011.2	1011.7
1962	1011.6	1009.1	1010.9	1011.0	1011.9	1012.4	1012.1	1014.7	1013.3	1013.5	1010.3	-	-
1963	-	-	-	1010.5	1011.2	1012.7	1013.6	1012.6	1013.2	1012.0	1010.8	1008.8	-
1964	1009.4	1010.0	1011.0	1012.0	1011.2	1013.0	1012.8	1014.8	1013.8	1013.2	1009.7	1009.1	1011.7
1965	1007.8	1009.4	1010.1	1010.7	1011.5	1012.6	1011.9	1012.8	1012.1	1012.6	1009.2	1009.2	1010.9
1966	1007.9	1009.6	1008.9	1010.1	1011.8	1013.6	1012.4	1013.6	1012.9	1012.7	1010.6	1009.1	1011.1
1967	1011.3	1011.6	1011.4	1011.3	1011.1	1013.3	1013.1	1014.7	1015.3	1012.8	1009.8	1008.9	1012.1
1968	1007.9	1009.9	1010.3	1010.3	1012.0	1014.2	1013.6	1013.1	1013.1	1012.6	1011.4	1010.1	1011.5
1969	1006.5	1008.1	1011.0	1011.1	1011.0	1012.6	1012.2	1013.5	1011.4	1011.3	1010.7	1009.7	1010.7
1970	1009.5	1007.7	1010.1	1011.0	1011.8	1013.4	1013.1	1012.9	1013.5	1011.8	1012.0	1011.0	1011.5
MEAN	1009.1	1009.7	1010.2	1011.0	1011.5	1013.1	1012.8	1013.7	1013.2	1012.4	1010.6	1009.7	1011.4

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.8	1011.9	1008.5	1012.2	1012.3	1013.2	1013.6	1014.2	1014.2	1011.6	1012.5	1011.6	1012.1
1962	1012.1	1009.5	1011.3	1011.4	1012.3	1012.8	1012.5	1015.1	1013.7	1013.9	1010.7	-	-
1963	-	-	-	1010.9	1011.6	1013.1	1014.0	1013.0	1013.6	1012.4	1011.2	1009.2	-
1964	1009.8	1010.4	1011.4	1012.4	1011.6	1013.4	1013.2	1015.2	1014.2	1013.6	1010.1	1009.5	1012.1
1965	1008.2	1009.8	1010.5	1011.1	1011.9	1013.0	1012.3	1013.2	1012.9	1013.0	1009.6	1009.6	1011.3
1966	1008.3	1010.0	1009.3	1010.5	1012.2	1014.0	1012.8	1014.0	1013.3	1013.1	1011.0	1009.5	1011.5
1967	1011.7	1012.0	1011.8	1011.7	1011.5	1013.7	1013.5	1015.1	1015.7	1013.2	1010.2	1009.3	1012.5
1968	1008.3	1010.3	1010.7	1010.7	1012.4	1014.6	1014.0	1013.5	1013.5	1013.0	1011.5	1010.5	1011.9
1969	1007.0	1008.5	1011.4	1011.5	1011.4	1013.0	1012.6	1013.6	1011.8	1011.7	1011.1	1010.1	1011.1
1970	1009.9	1008.1	1010.5	1011.4	1012.2	1013.8	1013.5	1013.3	1013.9	1012.2	1012.4	1011.4	1011.9
MEAN	1009.5	1010.1	1010.6	1011.4	1011.9	1013.5	1013.2	1014.1	1013.6	1012.8	1011.0	1010.1	1011.8

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.6	27.9	27.4	28.5	28.2	26.3	26.5	26.5	26.5	26.1	26.9	27.7	27.2
1962	28.0	27.2	28.0	27.5	26.9	26.6	26.1	25.6	26.8	26.5	27.5	-	-
1963	-	-	-	28.2	27.7	26.6	25.8	26.2	26.5	27.0	27.6	27.4	-
1964	28.4	28.7	28.4	28.3	26.9	26.5	26.0	26.2	26.1	27.2	26.3	26.7	27.1
1965	26.9	27.2	27.6	27.9	27.5	26.0	26.2	26.0	25.7	27.0	27.2	26.8	26.9
1966	27.1	28.0	28.0	28.4	27.8	26.0	26.5	26.5	26.7	27.1	27.2	26.8	27.2
1967	28.3	27.1	27.8	27.7	26.8	26.7	25.9	25.4	25.8	26.6	26.3	26.6	26.8
1968	28.4	27.6	27.4	27.0	27.1	25.7	25.4	25.9	26.6	27.2	27.7	28.6	27.1
1969	29.2	28.4	28.7	28.6	27.0	27.0	26.5	25.7	26.4	27.0	27.2	27.9	27.5
1970	28.6	27.5	28.4	28.1	27.5	26.5	25.9	26.5	26.3	25.8	26.9	27.5	27.2
MEAN	28.0	27.7	28.0	28.0	27.3	26.4	26.1	26.0	26.3	26.7	27.1	27.3	27.1
CLINO	27.9	27.6	27.9	27.9	27.0	26.2	26.0	25.9	26.2	26.7	27.0	27.2	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	531.1	124.4	442.4	42.0	34.2	63.6	83.0	18.4	14.5	60.1	20.2	29.6	1463.5
1962	28.3	65.9	20.2	38.4	44.3	22.5	27.1	30.6	18.9	80.9	148.3	-	-
1963	-	-	-	107.9	79.0	50.2	-	19.1	32.9	102.5	93.4	311.4	-
1964	208.1	121.8	151.1	93.0	268.9	138.4	177.7	92.0	22.4	64.1	279.6	234.2	1851.3
1965	692.0	229.5	261.4	89.8	72.4	77.4	16.7	42.5	44.8	47.0	220.1	534.8	2328.4
1966	598.2	208.2	166.2	122.2	37.0	41.1	26.8	31.5	95.3	98.0	236.5	204.2	1865.2
1967	56.5	247.2	129.4	184.5	219.6	137.3	74.4	148.2	115.3	126.9	493.6	429.4	2362.3
1968	94.7	243.4	147.0	443.9	54.1	31.3	61.8	68.9	45.7	69.2	84.6	203.8	1548.4
1969	100.7	273.7	155.8	80.0	175.2	97.6	170.5	168.0	227.4	158.6	487.0	172.3	2266.8
1970	165.3	437.7	116.6	190.1	88.6	125.8	44.5	102.8	81.9	269.6	294.6	61.4	1978.9
MEAN	274.2	216.9	176.7	139.2	107.3	78.5	75.8	72.3	69.9	112.7	235.8	242.3	1794.0
CLINO	239	214	150	158	165	79	64	66	73	101	232	247	1788

TAHITI-FAAA SOCIETY ISLANDS WMO 91938 17 33S 149 37W 1 M

NOTES ON PAGE 57

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.9	1012.2	1009.4	1012.5	1012.8	1013.5	1014.1	1014.6	1014.5	1012.3	1013.1	1012.7	1012.7
1962	1012.9	1011.1	1011.9	1012.1	1013.1	1013.3	1013.0	1015.7	1014.3	1014.2	1011.7	1010.7	1012.8
1963	1012.0	1013.1	1011.8	1011.7	1012.2	1013.2	1014.1	1013.4	1014.0	1012.8	1011.8	1010.2	1012.5
1964	1010.8	1011.4	1012.3	1013.1	1012.1	1013.9	1013.8	1015.9	1014.9	1014.4	1010.9	1010.3	1012.8
1965	1009.7	1010.5	1011.3	1011.9	1012.5	1013.5	1012.7	1013.4	1013.2	1013.3	1010.4	1010.2	1011.9
1966	1009.2	1010.4	1009.9	1011.2	1012.6	1014.5	1013.5	1014.7	1013.9	1013.6	1011.6	1010.1	1012.1
1967	1012.5	1012.8	1012.5	1012.5	1012.1	1014.3	1013.8	1015.2	1015.9	1013.5	1011.0	1010.0	1013.0
1968	1009.2	1011.4	1011.4	1011.6	1012.8	1014.7	1014.6	1014.2	1013.9	1013.4	1012.0	1011.1	1012.5
1969	1007.3	1009.4	1012.4	1012.0	1011.7	1013.6	1013.2	1014.2	1012.3	1012.3	1011.8	1010.9	1011.8
1970	1010.3	1009.3	1011.3	1011.6	1012.3	1014.1	1013.8	1014.1	1014.4	1013.1	1013.2	1012.1	1012.5
MEAN	1010.5	1011.2	1011.4	1012.0	1012.4	1013.9	1013.7	1014.5	1014.2	1013.3	1011.8	1010.8	1012.5

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011.1	1012.4	1009.6	1012.7	1013.0	1013.7	1014.3	1014.8	1014.7	1012.5	1013.3	1012.9	1012.9
1962	1013.1	1011.3	1012.1	1012.3	1013.3	1013.5	1013.2	1015.9	1014.5	1014.4	1011.9	1010.9	1013.0
1963	1012.2	1013.3	1012.0	1011.9	1012.4	1013.4	1014.3	1013.6	1014.2	1013.0	1012.0	1010.4	1012.7
1964	1011.0	1011.6	1012.5	1013.3	1012.3	1014.1	1014.0	1016.1	1015.1	1014.6	1011.1	1010.5	1013.0
1965	1009.9	1010.7	1011.5	1012.1	1012.7	1013.7	1012.9	1013.6	1013.4	1013.5	1010.6	1010.4	1012.1
1966	1009.4	1010.6	1010.1	1011.4	1012.8	1014.7	1013.7	1014.9	1014.1	1013.8	1011.8	1010.3	1012.3
1967	1012.7	1013.0	1012.7	1012.7	1012.3	1014.5	1014.0	1015.4	1016.1	1013.7	1011.2	1010.2	1013.2
1968	1009.4	1011.6	1011.6	1011.8	1013.0	1014.9	1014.8	1014.4	1014.1	1013.6	1012.2	1011.3	1012.7
1969	1007.5	1009.6	1012.6	1012.2	1011.9	1013.8	1013.4	1014.4	1012.5	1012.5	1012.0	1011.1	1012.0
1970	1010.5	1009.5	1011.5	1011.8	1012.5	1014.3	1014.0	1014.3	1014.6	1013.3	1013.4	1012.3	1012.7
MEAN	1010.7	1011.4	1011.6	1012.2	1012.6	1014.1	1013.9	1014.7	1014.4	1013.5	1012.0	1011.0	1012.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.4	26.9	26.6	26.4	26.1	24.7	24.8	24.3	24.4	24.9	26.1	26.3	25.7
1962	26.6	26.4	26.6	26.2	25.9	25.1	24.6	23.7	24.9	25.1	25.8	26.2	25.6
1963	26.8	26.9	27.3	26.8	25.9	24.3	23.5	24.1	24.3	25.9	26.3	26.2	25.7
1964	27.1	27.0	27.2	27.0	25.6	24.7	24.5	24.3	24.1	25.2	25.1	25.7	25.6
1965	25.7	26.2	26.5	27.0	25.8	24.3	24.2	24.1	24.8	25.5	26.0	26.6	25.6
1966	26.5	27.0	27.1	27.2	26.0	24.6	24.3	24.5	25.4	25.7	26.1	26.0	25.9
1967	26.9	26.5	26.9	26.7	25.6	25.1	24.6	23.9	24.1	25.1	25.3	25.7	25.5
1968	26.5	26.4	25.9	25.3	25.0	23.6	23.3	23.7	24.0	25.1	26.3	27.1	25.2
1969	27.4	26.7	26.9	27.2	26.1	25.8	25.3	24.9	25.0	25.9	26.3	27.2	26.2
1970	27.1	26.6	27.2	27.3	26.3	25.7	24.4	25.0	25.0	25.2	25.9	26.3	26.0
MEAN	26.7	26.6	26.8	26.7	25.8	24.8	24.3	24.2	24.6	25.3	25.9	26.3	25.7
CLINO	26.7	26.7	26.9	26.7	25.9	24.8	24.4	24.3	24.7	25.3	26.0	26.3	25.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	625.9	73.1	753.1	73.2	39.4	98.9	72.7	65.0	49.1	198.5	164.0	267.1	2480.0
1962	207.0	482.2	209.3	261.3	61.9	104.8	103.4	90.6	28.4	62.0	271.2	363.3	2245.4
1963	80.5	271.7	91.3	401.0	41.1	30.2	1.6	56.3	1.1	126.4	176.4	374.0	1651.6
1964	193.0	148.6	108.0	20.1	111.4	146.8	119.7	5.5	65.2	112.5	242.1	291.9	1564.8
1965	1000.9	301.0	105.0	141.2	47.8	133.9	70.2	34.0	140.0	12.4	365.1	178.3	2529.8
1966	320.4	46.5	153.7	107.6	29.9	0	74.3	58.6	19.8	125.9	64.4	420.9	1422.0
1967	61.7	174.7	56.7	76.1	260.1	32.9	38.1	33.7	8.9	76.6	299.7	291.0	1410.2
1968	412.9	188.6	482.2	294.0	170.3	4.8	35.4	86.6	33.6	99.3	32.7	89.8	1930.2
1969	169.0	315.5	180.8	68.9	165.0	94.9	27.6	42.8	77.7	49.7	193.1	59.9	1444.9
1970	780.6	353.9	190.1	23.9	65.6	7.5	48.5	77.3	103.1	177.1	236.7	19.7	2084.0
MEAN	385.2	235.6	233.0	146.7	99.2	65.5	59.2	55.0	52.7	104.0	204.5	235.6	1876.3
CLINO	364	241	207	129	119	72	74	50	58	93	171	218	1796

SOLOMON ISLANDS

HONIARA SOLOMON ISLANDS WMO 91517 09 25S 159 58E 55 M

NOTES ON PAGE 58

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	998.9	1000.8	999.9	1001.8	1002.5	1002.8	1003.6	1003.2	1003.0	1002.7	1001.6	1001.0	1001.8
1962	1000.7	1001.1	1002.0	1002.4	1002.4	1003.6	1002.5	1004.5	1003.2	1003.5	1001.5	1001.6	1002.4
1963	1001.6	1003.4	1001.1	1002.5	1002.4	1003.7	1003.8	1002.6	1003.7	1003.3	1003.0	1001.6	1002.7
1964	1001.3	999.8	1001.5	1002.3	1002.7	1003.4	1003.7	1003.7	1003.0	1003.1	1001.3	1000.9	1002.2
1965	999.8	999.0	1001.5	1002.5	1002.5	1004.3	1003.0	1003.7	1003.5	1003.8	1003.2	1001.1	1002.3
1966	1000.8	1001.1	1001.2	1001.5	1003.9	1004.5	1003.2	1004.2	1004.4	1003.2	1001.9	1000.7	1002.5
1967	999.9	1000.9	1000.3	1002.3	1002.4	1003.3	1003.1	1003.6	1003.8	1003.0	1001.5	1001.1	1002.1
1968	998.9	1000.5	1001.5	1002.2	1003.1	1004.3	1003.7	1004.2	1004.0	-	1002.9	1000.2	-
1969	-	999.5	1002.0	1002.2	1003.0	1003.8	1003.4	1004.4	1003.3	1003.8	1002.3	1001.4	-
1970	1001.6	1000.7	1000.9	1001.9	1002.9	1003.4	1004.3	1003.5	1003.2	1002.2	1002.8	999.6	1002.2
MEAN	1000.3	1000.6	1001.1	1002.1	1002.7	1003.7	1003.4	1003.7	1003.5	1003.1	1002.2	1000.9	1002.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1005.2	1007.1	1006.2	1008.1	1008.8	1009.1	1010.0	1009.6	1009.3	1009.0	1008.0	1007.3	1008.1
1962	1007.0	1007.4	1008.3	1008.7	1008.7	1010.0	1008.9	1010.9	1009.5	1009.8	1007.8	1007.9	1008.7
1963	1007.9	1009.7	1007.4	1008.8	1008.7	1010.1	1010.2	1009.0	1010.0	1009.6	1009.4	1007.9	1009.0
1964	1007.6	1006.1	1007.9	1008.6	1009.0	1009.7	1010.0	1010.1	1009.4	1009.4	1007.6	1007.2	1008.5
1965	1006.1	1005.3	1007.8	1008.8	1008.8	1010.6	1009.4	1010.1	1009.9	1010.2	1009.5	1007.4	1008.6
1966	1007.1	1007.4	1007.5	1007.8	1010.2	1010.9	1009.5	1010.6	1010.8	1009.5	1008.2	1007.0	1008.8
1967	1006.2	1007.2	1006.6	1008.6	1008.8	1009.6	1009.4	1009.9	1010.1	1009.3	1007.8	1007.5	1008.4
1968	1005.2	1006.8	1007.8	1008.5	1009.4	1010.7	1010.1	1010.6	1010.4	-	1009.2	1006.5	-
1969	-	1005.8	1008.3	1008.5	1009.3	1010.2	1009.8	1010.8	1009.6	1010.1	1008.7	1007.7	-
1970	1007.9	1007.0	1007.2	1008.2	1009.3	1009.7	1010.7	1009.9	1009.5	1008.5	1009.2	1005.9	1008.5
MEAN	1006.6	1006.9	1007.5	1008.4	1009.1	1010.0	1009.8	1010.1	1009.8	1009.4	1008.5	1007.2	1008.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.1	27.1	26.8	26.9	26.9	26.6	25.9	26.4	26.3	26.4	26.4	26.9	26.6
1962	27.1	26.7	26.8	26.5	26.5	26.1	26.4	26.3	26.6	26.9	26.5	26.5	26.5
1963	26.8	26.6	26.5	26.6	26.6	26.8	26.0	26.4	26.2	26.0	26.2	26.6	26.4
1964	26.8	27.0	26.9	26.8	26.8	26.3	26.2	26.2	26.8	26.8	26.5	26.4	26.6
1965	26.4	26.7	26.3	26.3	26.1	25.5	25.1	25.2	26.1	26.1	26.1	26.7	26.0
1966	26.7	27.1	26.6	26.7	26.5	26.4	26.2	26.5	26.6	26.8	26.4	26.5	26.5
1967	26.4	26.3	26.3	26.5	26.7	26.6	26.2	26.1	26.4	26.1	26.2	27.0	26.4
1968	26.8	26.5	26.6	26.2	26.8	26.5	25.8	26.0	26.2	26.6	26.7	26.7	26.4
1969	-	26.8	27.0	27.3	27.3	26.7	26.3	26.2	26.6	26.9	27.1	26.8	-
1970	27.3	26.9	27.1	26.5	26.8	26.4	26.3	26.6	26.4	26.5	26.6	26.7	26.6
MEAN	26.8	26.7	26.6	26.6	26.7	26.3	26.0	26.1	26.4	26.5	26.4	26.6	26.4

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	220.6	176.4	320.9	176.8	108.4	64.3	216.2	125.2	144.7	149.6	249.0	123.3	2075.4
1962	222.6	315.2	118.8	323.9	479.2	114.5	61.3	68.9	65.2	169.8	99.2	291.1	2329.7
1963	184.0	208.8	411.9	190.0	41.3	37.0	96.3	144.0	192.5	279.1	123.1	166.9	2074.9
1964	242.1	82.3	303.1	159.2	188.9	42.6	65.2	47.8	38.1	194.4	134.5	110.6	1608.8
1965	380.9	393.5	378.9	114.9	152.2	110.1	310.5	122.0	68.6	118.1	89.6	195.9	2435.2
1966	32.5	200.2	251.3	142.9	57.6	48.5	16.5	48.7	26.3	54.9	397.2	289.1	1565.7
1967	572.7	308.5	644.7	183.3	218.1	88.9	114.7	140.5	68.0	382.6	172.4	64.6	2959.0
1968	413.0	323.1	201.0	195.6	23.6	65.9	178.8	98.8	142.9	131.4	139.2	139.6	2052.9
1969	-	367.6	225.2	184.3	137.5	157.1	97.1	101.6	78.5	99.6	113.7	291.6	-
1970	167.0	568.8	280.1	337.1	133.5	121.4	53.1	82.9	190.9	200.0	143.2	289.5	2567.5
MEAN	270.6	294.4	313.5	200.8	154.0	85.0	120.9	98.0	101.5	177.9	166.1	196.2	2178.9

MUNDA MISSION SOLOMON ISLANDS WMO 91503 08 20S 157 16E 3 M

NOTES ON PAGE 58

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1006.7	1006.9	1007.6	1007.9	1007.8	1009.3	1008.2	1010.0	1008.8	1009.0	1007.0	1007.0	1008.0
1963	1007.0	1008.8	1006.6	1008.0	1008.1	1009.3	1009.6	1008.2	1009.4	1009.1	1008.7	1007.6	1008.3
1964	1006.9	1005.9	1007.2	1007.9	1008.2	1008.9	1009.2	1009.1	1008.6	1008.7	1006.9	1007.0	1007.8

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	1007.5	1007.7	1008.4	1008.7	1008.6	1010.1	1009.0	1010.8	1009.6	1009.8	1007.8	1007.8	1008.8
1963	1007.8	1009.6	1007.4	1008.8	1008.9	1010.1	1010.4	1009.0	1010.2	1009.9	1009.5	1008.4	1009.1
1964	1007.7	1006.7	1008.0	1008.7	1009.0	1009.7	1010.0	1009.9	1009.4	1009.5	1007.7	1007.8	1008.6

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1962	27.8	27.7	27.2	26.9	26.6	26.3	26.4	26.4	26.8	27.2	27.2	27.1	26.9
1963	27.3	27.5	27.4	27.1	27.1	26.5	25.9	26.2	26.5	26.4	26.9	27.4	26.8
1964	27.8	27.6	27.3	27.2	27.1	26.5	26.2	26.3	26.7	26.8	27.4	27.3	27.0
1965	26.8	26.8	26.9	26.7	26.7	26.0	24.9	25.7	26.1	26.3	26.7	27.5	26.4
1966	27.1	27.4	27.1	27.1	26.8	26.3	25.6	26.0	26.5	26.7	27.0	27.3	26.7
1967	26.9	27.0	26.8	26.9	26.7	26.5	26.4	26.4	26.6	26.6	26.6	27.3	26.7
1968	26.8	26.7	27.1	26.8	26.7	26.4	26.0	-	-	-	26.9	27.3	-
1969	27.1	27.1	27.6	27.5	27.6	27.1	26.7	26.2	26.5	26.9	27.5	27.5	27.1
1970	27.5	27.3	27.5	27.0	27.2	26.9	26.1	26.4	26.7	27.0	27.1	27.1	26.9
MEAN	27.2	27.2	27.2	27.0	26.9	26.5	26.0	26.2	26.5	26.7	27.0	27.3	26.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1962	203.1	234.0	397.2	318.9	547.2	186.9	453.6	282.8	235.6	184.8	389.6	279.4	3713.1
1963	165.8	120.3	266.9	122.7	120.1	315.2	562.7	476.7	476.4	232.3	220.2	226.6	3305.9
1964	239.3	314.8	538.0	263.6	93.4	221.6	440.3	159.5	96.8	243.0	279.7	216.1	3106.1
1965	480.6	320.8	517.2	289.3	272.2	453.9	931.7	194.1	285.5	245.1	107.9	344.9	4443.2
1966	346.2	294.0	233.8	122.0	263.6	467.7	463.0	266.7	138.1	260.8	205.6	285.1	3346.6
1967	670.4	279.0	713.8	254.4	362.1	167.5	301.7	311.6	221.8	311.2	427.9	171.0	4192.4
1968	751.2	495.3	265.8	260.4	202.6	299.2	252.9	-	-	-	317.6	277.2	-
1969	507.6	703.0	126.0	226.4	181.8	176.5	342.0	461.9	391.6	205.8	157.9	465.1	3945.6
1970	290.5	336.9	371.4	366.7	305.7	180.0	245.7	309.6	247.7	252.0	168.5	430.7	3505.4
MEAN	406.0	344.2	381.1	247.1	260.9	274.2	443.7	307.8	261.6	241.8	252.7	299.5	3720.6

SOUTH GEORGIA ISLANDS

GRYTVIKEN SOUTH GEORGIA ISLANDS WMO 88903 54 17S 036 30W 2 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	992	-	-	-	-	-	991	-
1962	997	995	994	1002	1000	-	996	1000	1004	1008	990	991	-
1963	989	995	993	996	999	-	1005	1004	1002	980	1002	996	-
1964	1000	-	-	987	996	-	-	993	-	1005	993	1001	-
1965	995.0	1003.0	1002.0	997.0	994.0	997.0	1000.0	1000.0	996.0	992.0	997.0	989.0	996.8
1966	996.0	990.0	997.0	998.0	992.0	998.0	997.0	1003.0	995.0	992.0	991.0	993.0	995.2
1967	996.0	998.0	994.0	993.0	993.0	1003.0	1003.0	999.0	999.0	995.0	995.0	992.0	996.7
1968	993.0	997.0	997.0	998.0	992.0	995.0	1002.0	1004.0	1002.0	1003.0	997.0	994.0	997.8
1969	995	991	994	998	995	1000	1001	1003	1008	990	992	997	997
1970	995.0	995.0	992.0	991.0	991.0	1003.0	1003.0	1003.0	1012.0	1002.0	999.0	992.0	998.2
MEAN	995.1	995.5	995.4	995.6	994.7	998.3	1000.9	1001.0	1002.3	996.3	995.1	993.6	997.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	-	-	-	-	-	-	4	-
1962	5.7	5.4	5.4	2.9	-.1	-	-	-.6	-1.5	1.5	2.3	2.8	4.7	-
1963	6.3	7.1	4.8	2.1	.0	-	-	1.5	-2.1	-1.2	-.7	2.7	6.0	-
1964	4.3	-	-	-	-	3.0	-	-	-	2.2	-	4.6	2.2	2.0	-
1965	5.1	4.6	5.2	1.3	.5	-.1	-.3	-1.5	1.0	2.6	5.4	3.8	2.3
1966	6.5	4.4	4.5	3.5	.5	-2.3	-1.8	.7	-.7	.6	.7	2.7	1.6
1967	3.1	5.0	4.9	3.1	.6	-.2	-.3	-1.2	.1	1.1	3.8	3.5	2.0
1968	5.9	5.8	4.3	2.2	-.7	-.3	1.4	.9	.3	2.8	3.3	5.1	2.6
1969	4.8	6.7	4.3	2.7	-.4	.9	-.8	-1.0	-.1	1.8	4.1	5.0	2.3
1970	4.7	4.5	2.8	1.6	.8	.2	-1.4	-.4	.6	2.1	4.3	4.9	2.1
MEAN	5.2	5.4	4.5	2.4	-.2	-.3	-.7	.9	.2	1.9	3.3	4.2	2.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1967	-	-	170	187	123	27	72	56	169	83	74	56	-
1968	131	219	233	124	131	110	117	172	354	184	148	183	2106
1969	119	250	277	272	240	238	223	205	167	357	177	99	2624
1970	49	210	131	121	534	193	389	209	170	109	50	80	2245

SOUTH ORKNEY ISLANDS

SIGNEY ISLAND SOUTH ORKNEY ISLANDS WMO 88925 60 43S 045 36W 7 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	987	-	-	-	-	-	984	-
1962	993	991	989	992	1001	-	994	998	999	998	988	988	-
1963	983.0	990.0	983.0	990.0	993.0	994.0	997.0	999.0	997.0	987.0	995.0	991.0	991.6
1964	996	-	993	989	991	-	-	987	987	992	991	998	-
1965	992.0	1001.0	998.0	992.0	988.0	990.0	997.0	1000.0	987.0	984.0	984.0	989.0	991.8
1966	991.0	988.0	991.0	992.0	989.0	998.0	995.0	992.0	990.0	990.0	993.0	991.0	991.7
1967	996.0	993.0	991.0	993.0	991.0	1000.0	994.0	1000.0	994.0	990.0	987.0	993.0	993.5
1968	987.0	992.0	992.0	997.0	989.0	988.0	990.0	992.0	991.0	992.0	990.0	991.0	990.9
1969	994.0	986.0	988.0	991.0	991.0	993.0	998.0	999.0	997.0	982.0	989.0	992.0	991.7
MEAN	991.5	991.6	990.6	992.0	991.6	992.9	995.0	995.9	992.8	989.4	989.6	990.8	992.0

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	- 2.9	-	-	-	-	-	- .2	-
1962	1.7	.9	.0	-	- 4.4	-	- 8.5	- 6.1	- 1.8	- .4	- 1.1	.7	-
1963	1.8	1.7	- .2	- 1.8	- 3.0	- 7.1	- 6.7	- 5.6	- 3.7	- 7.1	- 1.9	.5	- 2.8
1964	9.9	-	.2	- 4.9	- 4.5	-	-	- 14.1	- 4.9	- .6	- 1.0	.6	-
1965	2.2	2.7	1.8	- .8	- 1.1	- 3.9	- 9.0	- 10.3	- 3.4	- 4.0	- .6	- .3	- 2.2
1966	1.2	- .1	.6	- 2.8	- 8.4	- 9.7	- 12.0	- 6.1	- 6.1	- 3.5	- 3.0	- .7	- 4.2
1967	.0	.7	1.0	- 1.4	- 8.5	- 9.1	- 5.4	- 7.9	- 7.3	- 4.7	- 1.4	- .3	- 3.7
1968	1.2	1.1	- .4	- 2.1	- 6.3	- 9.3	- 5.6	- 5.5	- 4.1	- .2	- .4	.6	- 2.6
1969	1.5	1.3	- 1.7	- 2.8	- 9.3	- 10.3	- 9.8	- 9.3	- 2.9	- 3.5	- 1.3	.5	- 4.0
MEAN	2.4	1.2	.2	- 2.4	- 5.7	- 7.5	- 8.1	- 8.1	- 4.3	- 3.0	- 1.3	.2	- 3.0

SOUTH SHETLAND ISLANDS

DECEPTION ISLAND SOUTH SHETLAND ISLANDS WMO 88938 62 59S 060 34W 8 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	988	-	-	-	-	-	983	-
1962	991	988	987	989	999	-	992	994	989	993	990	987	-
1963	983	997	980	989	988	994	-	997	998	990	991	988	-
1964	994	-	986	992	992	-	-	992	1000	987	995	998	-
1965	991.0	1000.0	995.0	994.0	990.0	989.0	997.0	999.0	982.0	982.0	982.0	993.0	991.2
1966	989.0	994.0	988.0	992.0	989.0	995.0	996.0	989.0	991.0	988.0	995.0	991.0	991.4
1967	999	992	989	989	991	995	991	997	988	990	983	-	-
MEAN	991.2	992.2	987.5	990.8	991.5	992.2	-	994.7	991.3	988.3	989.3	990.0	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	-	-	-	-	9.3	-	-	-	-	-	.6	-
1962	2.3	1.8	.3	.2	1.2	-	3.7	4.0	3.1	.7	1.0	1.3	-
1963	2.2	2.2	.5	2.5	1.6	4.1	-	8.3	6.2	4.0	.1	.6	-
1964	2.7	-	.4	2.4	3.4	-	-	15.2	4.1	.5	.2	1.4	-
1965	2.5	2.3	2.7	2.1	2.7	4.3	6.7	8.7	3.2	4.7	.6	.5	2.2
1966	1.7	.7	.1	.9	6.1	6.7	11.5	5.4	5.4	3.1	1.1	.2	3.1
1967	1.1	.6	.6	1.3	6.8	6.9	6.2	4.6	4.0	2.9	1.9	-	-
MEAN	2.1	1.3	.4	1.5	3.6	6.3	-	7.7	4.3	2.7	.8	.6	-

DEST. NAVAL DECEPCION SOUTH SHETLAND ISLANDS WMO 88974 62 59S 060 43W 8 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	982	984	-	978	986	-	994	989	979	981	982	-
1962	991	988	-	989	999	987	992	994	989	-	990	987	-
1963	983.0	987.0	980.0	989.0	989.0	994.0	991.0	997.0	988.0	991.0	992.0	988.0	989.9
1964	995	986	991	992	992	-	-	-	987	990	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	990	-	-	-	-	-	-	-	989	995	991	-	-
1967	1000	-	-	-	998	-	997	-	-	983	-	-	-
1968	988	992	992	987	992	986	986	983	987	987	-	994	-
MEAN	991.2	987.0	-	-	991.3	-	-	-	989.8	987.5	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	-	1.0	- 2.1	-	- 4.9	- 8.2	-	- 8.8	- 4.0	- 2.1	- 1.3	.3	-
1962	1.3	.8	-	- .8	- 2.3	- 5.0	- 4.9	- 5.4	- 4.3	-	- 2.0	.3	-
1963	1.2	1.4	- 1.4	- 3.6	- 3.1	- 5.6	- 6.2	- 9.7	- 7.7	- 5.2	- 1.8	- .4	- 3.5
1964	3.8	1.8	.7	- 3.2	- 3.2	-	- 7.3	-	-	- .4	.2	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	1.6	-	-	-	-	-	-	-	-	- 3.2	- 1.2	.8	-	-
1967	1.2	-	-	-	- 6.9	-	- 4.6	-	-	- .9	-	-	-
1968	- .4	- 3.0	- 7.5	- 6.3	- 14.0	- 13.3	- 12.0	- 11.5	- 2.8	- 2.8	-	- .9	-
MEAN	1.5	.4	-	-	- 5.7	-	- 7.0	-	- 4.4	- 2.1	- .8	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	-	20	40	-	20	110	-	10	30	30	30	20	-
1962	30	70	-	110	10	20	20	20	20	-	20	40	-
1963	30	70	40	20	20	10	20	40	10	20	50	90	420
1964	40	70	60	24	20	-	-	-	59	51	-	-	-
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	50	-	-	-	-	-	-	-	36	39	30	-	-
1967	44	-	-	-	140	-	30	-	-	110	-	-	-
MEAN	38.8	-	-	-	42.0	-	-	-	31.0	50.0	-	-	-

SPITSBERGEN

BJORNOYA SPITSBERGEN WMO 01028 74 31N 019 01E 16 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1009.0	1001.0	993.0	1009.0	1014.0	1006.0	1011.0	1012.0	1007.0	1008.0	1004.0	1005.0	1006.6
1962	1001.0	1004.0	992.0	1010.0	1018.0	1011.0	1013.0	1011.0	1007.0	997.0	1006.0	1005.0	1006.3
1963	1013.0	1011.0	1015.0	1014.0	1014.0	1016.0	1010.0	1013.0	1006.0	1002.0	1007.0	1006.0	1010.6
1964	998	1004	1013	1014	-	-	-	-	-	-	-	-	-

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 5.5	- 7.8	- 9.0	- 9.1	- 2.0	2.8	4.7	5.8	3.1	3.3	- .7	- 8.6	- 1.9
1962	- 5.4	- 8.6	- 17.7	- 7.0	- 5.8	- .1	3.3	2.6	2.1	- .2	- 1.7	- 8.4	- 3.9
1963	- 13.1	- 17.6	- 13.0	- 8.8	.1	1.2	2.8	3.8	2.7	1.3	- 5.7	- 10.4	- 4.7
1964	- 8.0	- 6.1	- 2.2	- 4.5	-	-	-	-	-	-	-	-	-

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	30	20	20	20	20	40	20	30	60	50	50	30	390
1962	30	30	10	20	0	20	11	39	50	50	20	20	300
1963	24	33	16	17	38	10	49	19	55	30	40	30	361
1964	43	24	21	10	-	-	-	-	-	-	-	-	-

ISFJORD RADIO SPITSBERGEN WMO 01005 78 04N 013 38E 5 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1011	1002	996	1011	1014	1006	1012	1014	1007	1009	1007	1007	1008
1962	1002.0	1006.0	1019.0	1010.0	1019.0	1012.0	1012.0	1013.0	1007.0	1001.0	1005.0	1007.0	1009.4
1963	1014.0	1013.0	1015.0	1014.0	1014.0	1016.0	1010.0	1013.0	1008.0	1002.0	1009.0	1009.0	1011.4
1964	999.0	1005.0	1011.0	1017.0	1014.0	1009.0	1005.0	1018.0	1009.0	1004.0	1008.0	1001.0	1008.3
1965	1006.0	1013.0	1009.0	1012.0	1019.0	1011.0	1011.0	1014.0	1014.0	1010.0	1014.0	1009.0	1011.8
1966	1016	1020	1016	1026	1015	1012	1010	1013	1004	1016	1001	1007	1013
1967	1016.0	999.0	997.0	1006.0	1023.0	1006.0	1011.0	1015.0	1006.0	1001.0	1002.0	1011.0	1007.8
1968	1010.0	1004.0	1001.0	1015.0	1019.0	1008.0	1015.0	1010.0	1017.0	1018.0	1016.0	1010.0	1011.9
1969	-	-	-	1019	1021	1018	1014	-	1003	998	998	1004	-
1970	-	-	-	1018	1015	1008	1008	1012	1011	1006	1011	1003	-
MEAN	1009.3	1007.8	1008.0	1014.8	1017.3	1010.6	1010.8	1013.6	1008.6	1006.5	1007.1	1006.8	1010.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	- 10.4	- 14.8	- 10.5	- 9.9	- 3.4	2.4	5.4	4.7	1.2	- .7	- 5.1	- 13.1	- 4.5
1962	- 11.7	- 12.8	- 16.5	- 11.1	- 6.3	.8	3.0	3.1	- .5	- 3.3	- 4.8	- 12.8	- 6.1
1963	- 17.0	- 20.4	- 14.5	- 11.9	.1	1.1	3.9	4.9	.9	- 1.2	- 10.9	- 12.5	- 6.5
1964	- 13.4	- 13.7	- 8.9	- 10.3	- 3.5	.4	3.6	4.4	.9	- 3.2	- 7.9	- 6.5	- 4.8
1965	- 12.7	- 11.9	- 16.9	- 7.0	- 4.2	1.4	4.1	3.4	.3	- 4.7	- 6.1	- 10.6	- 5.4
1966	- 18.0	- 15.3	- 18.2	- 8.4	- 6.9	.6	5.5	4.3	- 1.2	- 8.0	- 10.2	- 4.7	- 6.7
1967	- 18.6	- 13.2	- 10.6	- 8.6	- 3.3	1.5	4.3	3.6	1.0	- 5.4	- 6.2	- 12.4	- 5.7
1968	- 13.5	- 13.4	- 16.2	- 11.8	- 4.6	.4	3.6	3.6	- 1.2	- 11.9	- 14.3	- 17.8	- 8.1
1969	- 12.5	- 14.7	-	- 15.7	- 3.6	.1	4.3	-	2.2	- 1.0	- 8.4	- 8.4	-
1970	-	-	-	- 11.7	- 2.6	1.3	4.6	4.0	.8	- 2.9	- 9.5	- 11.2	-
MEAN	- 14.2	- 14.5	- 14.0	- 10.6	- 3.8	1.0	4.2	4.0	.4	- 4.2	- 8.3	- 11.0	- 5.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	100	20	50	10	40	40	37	33	59	95	40	72	596
1962	50	40	0	30	30	30	32	25	50	30	40	50	407
1963	38	50	22	22	38	26	26	80	37	50	50	60	499
1964	50	38	117	10	30	10	70	10	20	40	40	30	465
1965	135	32	35	62	13	12	19	32	11	69	26	65	511
1966	52	9	12	51	19	48	15	4	7	17	43	88	365
1967	17	81	10	82	7	38	61	76	102	24	81	17	596
1968	7	34	14	11	17	28	36	57	66	17	44	23	354
1969	-	-	48	25	12	6	16	-	106	48	26	77	-
1970	-	-	-	3	21	91	41	84	51	10	44	23	-
MEAN	56.1	38.0	34.2	30.6	22.7	32.9	35.3	44.6	50.9	40.0	43.4	50.5	479.2

ST HELENA

HUTTS GATE ST HELENA WMO 61901 15 58S 005 42W 627 M

NOTES ON PAGE 59

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	943.5	943.7	943.3	943.2	945.2	947.5	946.9	946.9	945.2	944.8	944.1	944.0	944.9
1962	943.8	943.6	943.3	943.6	944.8	946.0	947.5	946.8	946.2	945.1	944.5	943.9	944.9
1963	942.9	942.7	943.1	942.7	943.9	945.6	945.3	945.2	944.5	944.7	943.9	943.5	944.0
1964	943.1	942.4	943.2	943.3	944.3	944.4	946.3	949.1	948.5	947.8	946.9	945.3	945.4
1965	944.9	944.6	945.5	945.5	946.7	949.1	948.8	947.7	948.0	947.4	946.8	946.4	946.8
1966	946.0	946.0	945.3	945.5	946.6	947.9	949.4	948.6	948.1	946.8	946.0	944.5	946.7
1967	945.3	944.7	944.9	946.1	947.9	949.5	949.9	949.2	948.3	948.1	945.9	946.7	947.2
1968	946.2	946.3	945.5	945.9	947.1	948.7	949.3	948.6	947.4	947.1	945.9	946.3	947.0
1969	944.9	944.9	945.9	945.9	948.1	949.4	949.7	948.5	947.7	946.9	946.5	946.3	947.1
1970	946.3	945.9	945.5	946.3	947.1	948.9	949.1	948.5	947.6	946.1	946.0	945.7	946.9
MEAN	944.7	944.5	944.6	944.8	946.2	947.7	948.2	947.9	947.2	946.5	945.7	945.3	946.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	17.3	18.6	18.7	18.1	16.9	15.9	14.9	14.5	14.5	14.3	15.5	15.6	16.2
1962	17.4	19.0	19.4	19.0	17.6	16.5	14.9	14.0	13.7	14.1	14.9	16.0	16.4
1963	18.0	19.5	19.9	19.7	17.7	16.0	14.9	14.1	14.8	14.7	16.8	17.8	17.0
1964	18.9	19.9	19.5	18.9	17.9	16.3	15.5	13.3	13.7	13.9	15.1	16.7	16.6
1965	18.7	20.1	19.6	18.4	17.7	15.5	14.7	14.5	14.6	14.5	15.4	16.6	16.7
1966	17.7	18.9	18.9	19.5	18.5	16.7	15.0	14.1	13.9	15.1	15.5	17.7	16.8
1967	19.3	19.8	19.3	17.7	16.1	14.7	14.3	13.5	14.2	13.6	16.2	18.0	16.4
1968	18.7	19.3	19.0	18.6	17.1	15.9	14.5	14.4	14.8	15.0	16.1	17.4	16.7
1969	18.1	19.7	19.7	19.5	17.8	16.2	14.9	14.5	14.3	14.7	15.8	15.5	16.7
1970	17.1	18.1	18.2	18.3	17.5	15.3	15.1	14.1	13.3	14.1	15.0	16.6	16.1
MEAN	18.1	19.3	19.2	18.8	17.5	15.9	14.9	14.1	14.2	14.4	15.6	16.8	16.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	84.4	38.3	180.6	159.5	89.5	88.6	92.9	84.6	54.4	68.7	35.8	63.7	1041.0
1962	29.1	31.9	113.0	82.7	38.0	51.4	89.9	108.5	79.1	58.8	72.9	25.2	780.5
1963	97.5	105.7	136.6	126.1	83.8	125.7	107.2	91.2	33.5	49.3	52.6	45.2	1054.4
1964	26.1	50.6	78.9	28.1	73.8	106.3	117.5	122.3	108.2	34.5	24.8	16.3	787.4
1965	112.8	96.1	146.3	72.4	5.6	106.3	103.0	54.6	74.7	36.6	26.4	66.6	901.4
1966	81.8	116.3	103.6	20.8	138.6	36.7	111.4	114.7	99.0	20.1	22.7	37.3	903.0
1967	62.7	49.2	136.9	161.4	157.8	112.6	43.4	106.9	25.4	65.5	23.1	26.8	971.7
1968	91.5	108.0	82.2	106.4	75.5	74.5	120.3	40.9	33.4	50.8	21.6	58.1	863.2
1969	53.3	104.1	124.2	34.8	74.9	99.1	76.0	48.3	45.3	54.1	21.4	32.9	768.4
1970	101.9	32.6	48.5	17.9	27.0	59.2	121.9	100.0	108.8	23.1	20.6	5.2	666.7
MEAN	74.1	73.3	115.1	81.0	76.5	86.0	98.4	87.2	66.2	46.2	32.2	37.7	873.9

TOKELAU ISLANDS

ATAFU TOKELAU ISLANDS WMO 91720 08 32S 172 31W 2 M

NOTES ON PAGE 59

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.8	28.1	27.4	29.0	28.8	28.4	28.0	28.6	28.1	28.1	27.7	28.1	28.2
1962	28.5	28.4	29.1	29.6	29.1	28.2	28.5	29.2	28.9	28.7	28.4	28.3	28.7
1963	28.2	28.9	29.3	29.0	28.7	27.7	27.8	28.8	28.8	28.8	28.0	28.0	28.5
1964	27.7	28.1	28.8	29.1	28.3	27.9	27.6	27.9	28.6	27.8	28.0	27.3	28.1
1965	27.4	28.0	28.3	28.2	28.6	28.7	28.5	28.3	28.2	28.9	28.1	28.3	28.3
1966	28.2	28.6	28.8	28.4	28.7	28.5	28.8	-	-	-	-	-	-
1967	25.7	24.8	25.8	25.8	25.1	25.6	25.8	25.4	25.6	26.5	25.6	25.7	25.6
1968	-	-	-	-	-	-	-	-	-	-	-	-	-
1969	28.3	27.6	29.2	28.9	28.6	28.7	27.8	27.6	28.3	28.4	28.7	28.2	28.4
1970	-	-	-	-	-	-	-	-	-	28.4	-	-	-
MEAN	27.7	27.8	28.3	28.5	28.2	28.0	27.9	28.0	28.1	28.2	27.8	27.7	28.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	523	269	519	83	181	271	177	68	227	154	235	324	3031
1962	151	89	120	73	172	303	135	147	104	165	426	351	2236
1963	111	124	98	184	196	239	156	53	119	193	257	485	2215
1964	672	397	152	185	240	217	342	102	57	153	205	414	3136
1965	230	285	140	219	217	153	145	365	273	192	442	439	3100
1966	327	284	408	281	151	318	92	398	257	240	318	397	3471
1967	108	315	249	211	323	204	78	238	211	56	272	701	2966
1968	185	220	140	191	246	266	137	137	67	294	303	209	2395
1969	361	289	169	182	244	321	100	230	233	105	296	300	2830
1970	-	-	-	-	-	-	-	-	265	290	-	-	-
MEAN	296.4	252.4	221.7	178.8	218.9	254.7	151.3	193.1	181.3	184.2	306.0	402.2	2841.0

NUKUNONO TOKELAU ISLANDS WMO 91724 09 12S 171 55W 1 M

NOTES ON PAGE 59

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.0	27.3	26.5	28.1	28.0	27.7	27.3	27.7	27.1	27.0	26.6	27.3	27.3
1962	27.2	27.2	27.3	28.0	27.9	27.4	27.4	26.8	26.6	26.1	26.6	27.3	27.2
1963	27.6	27.8	28.2	28.6	28.5	28.1	27.8	28.1	28.7	28.2	28.0	27.9	28.1
1964	27.6	27.4	28.1	28.3	27.6	27.2	26.9	27.3	27.4	26.7	26.9	26.1	27.3
1965	26.7	26.7	27.6	27.7	27.1	27.7	27.6	26.8	27.4	27.8	27.7	27.8	27.4
1966	27.1	27.8	27.8	27.6	27.7	27.2	27.8	26.9	26.6	27.1	27.3	26.3	27.3
1967	27.1	26.2	26.6	26.8	27.0	27.1	26.9	26.7	26.4	26.7	26.4	26.8	26.7
1968	26.8	26.2	27.6	26.3	26.9	26.4	26.5	26.6	27.4	27.2	26.9	26.6	26.8
1969	26.5	27.0	27.6	27.7	27.2	27.5	27.3	26.1	26.7	27.2	27.4	26.8	27.1
1970	26.6	26.3	26.4	27.3	27.0	26.9	26.1	26.4	26.5	26.6	26.4	26.2	26.6
MEAN	27.0	27.0	27.4	27.6	27.5	27.3	27.2	26.9	27.1	27.1	27.0	26.9	27.2

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	567	282	652	137	195	176	145	51	262	80	233	127	2907
1962	187	189	174	97	77	289	218	120	94	295	216	446	2402
1963	350	110	97	154	227	223	166	82	220	172	294	352	2447
1964	801	617	248	173	185	211	431	169	35	220	232	502	3824
1965	123	365	278	142	191	188	188	282	245	146	385	268	2801
1966	670	365	233	328	128	291	87	351	415	268	306	361	3803
1967	130	594	283	144	198	153	88	102	106	77	328	606	2809
1968	176	340	236	269	226	199	190	142	192	496	326	130	2922
1969	-	-	-	-	-	-	-	-	-	-	-	-	-
1970	390	368	397	139	152	166	409	248	225	261	268	130	3153
MEAN	377.1	358.9	288.7	175.9	175.4	210.7	213.6	171.9	199.3	223.9	287.6	324.7	3007.7

TONGA ISLAND

NUKUALOFA TONGA ISLAND WMO 91788 21 08S 175 11W 2 M

NOTES ON PAGE 60

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	25.7	27.6	25.6	25.6	23.5	23.3	22.0	21.5	23.2	21.6	23.4	24.3	23.9
1962	25.2	26.2	26.0	24.7	23.3	21.8	20.9	21.0	21.2	23.2	23.4	24.4	23.4
1963	25.7	25.8	25.8	25.1	22.6	23.1	22.2	20.6	20.7	21.0	23.4	24.7	23.4
1964	25.9	25.7	25.3	24.8	23.5	23.0	21.1	22.2	22.3	23.1	24.4	24.1	23.8
1965	25.6	25.8	25.5	24.4	22.9	24.1	20.9	20.4	20.1	21.2	22.1	24.5	23.1
1966	26.2	25.2	26.2	24.9	22.6	21.9	23.6	20.1	20.9	21.3	22.4	24.0	23.3
1967	25.6	26.7	26.2	25.0	22.2	20.7	20.4	22.2	22.9	22.3	23.7	24.8	23.6
1968	25.7	26.9	26.3	23.9	22.8	24.1	22.6	21.3	21.2	22.2	23.3	24.9	23.8
1969	24.9	26.7	26.3	24.6	22.3	21.9	19.4	20.4	22.2	22.1	22.9	24.2	23.2
1970	26.0	26.4	26.3	25.4	23.8	23.0	21.9	21.2	22.4	23.2	23.9	24.8	24.0
MEAN	25.7	26.3	26.0	24.8	23.0	22.7	21.5	21.1	21.7	22.1	23.3	24.5	23.6

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	372	228	242	112	47	58	83	152	89	65	202	66	1716
1962	382	188	263	111	139	75	85	53	41	70	116	242	1765
1963	145	147	227	69	203	102	60	150	107	135	11	24	1380
1964	99	288	280	141	117	8	256	102	191	105	255	215	2057
1965	397	289	211	40	210	31	67	131	76	129	178	17	1776
1966	85	95	84	458	63	45	52	46	181	180	29	159	1477
1967	189	105	243	203	55	25	63	32	152	147	25	15	1254
1968	527	244	296	96	59	85	27	204	92	93	26	51	1800
1969	177	296	348	85	22	43	136	17	132	50	52	5	1363
1970	179	373	137	110	96	83	63	57	41	373	106	352	1970
MEAN	255.2	225.3	233.1	142.5	101.1	55.5	89.2	94.4	110.2	134.7	100.0	114.6	1655.8

VAVAU TONGA ISLAND WMO 91780 18 39S 173 59W 9 M

NOTES ON PAGE 60

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.2	27.6	26.4	26.6	25.6	24.9	24.1	23.7	24.8	23.5	25.1	25.6	25.4
1962	25.9	27.1	26.7	26.0	24.8	23.9	22.6	23.5	23.6	25.1	25.1	25.6	25.0
1963	26.4	26.2	26.2	25.8	24.6	24.4	24.0	22.8	23.1	23.6	25.2	26.1	24.9
1964	27.2	26.9	26.6	26.3	25.1	24.6	23.2	24.1	24.5	24.8	25.7	25.7	25.4
1965	-	26.5	26.0	25.8	25.1	23.8	23.0	22.1	22.8	22.9	24.4	25.8	-
1966	26.1	26.1	26.7	26.3	24.5	23.9	23.7	22.7	23.3	24.2	24.6	25.8	24.8
1967	26.0	26.8	26.9	26.3	24.6	23.6	22.8	23.4	24.3	24.3	25.3	26.4	25.1
1968	26.3	27.7	26.4	25.4	24.4	24.8	23.7	22.4	23.2	24.5	25.0	26.6	25.0
1969	26.7	27.8	26.7	26.6	24.6	24.3	22.6	22.7	23.4	24.0	25.1	25.4	25.0
1970	27.2	27.6	27.1	26.3	25.8	25.2	24.1	23.4	24.0	25.3	26.0	26.2	25.7
MEAN	26.6	27.0	26.6	26.1	24.9	24.3	23.4	23.1	23.7	24.2	25.2	25.9	25.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	470	127	799	144	176	67	102	138	119	118	218	415	2893
1962	324	320	237	509	131	196	78	27	150	84	473	231	2760
1963	105	438	359	200	202	20	118	177	78	112	75	186	2070
1964	50	224	680	117	91	44	266	50	187	100	258	81	2148
1965	362	261	327	204	206	56	42	60	109	247	80	29	1983
1966	244	15	176	155	33	57	153	78	178	281	134	165	1669
1967	1009	311	213	438	240	97	61	44	81	314	81	65	2954
1968	546	74	175	104	150	102	34	114	107	109	152	122	1789
1969	132	248	284	267	7	16	78	12	158	192	38	178	1610
1970	122	210	200	266	122	199	54	62	51	53	329	468	2136
MEAN	336.4	222.8	345.0	240.4	135.8	85.4	98.6	76.2	121.8	161.0	183.8	194.0	2201.2

TRISTAN DA CUNHA

GOUGH ISLAND TRISTAN DA CUNHA WMO 68906 40 21S 009 53W 54 M

NOTES ON PAGE 7

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1018.0	1014.0	1020.0	1017.0	1015.0	1015.0	1024.0	1020.0	1014.0	1021.0	1016.0	1017.0	1017.6
1962	1018	1015	1013	-	1012	1011	1012	1012	1019	1017	1016	1014	-
1963	1016.0	1016.0	1017.0	1017.0	1012.0	1012.0	1016.0	1010.0	1013.0	1013.0	1010.0	1013.0	1013.8
1964	1013.0	1016.0	1016.0	1013.0	1015.0	1013.0	1005.0	1022.0	1027.0	1018.0	1017.0	1011.0	1015.5
1965	1015	1011	1015	1012	1012	1013	1015	1011	1014	1021	1017	1012	1014
1966	1016.0	1019.0	1012.0	1013.0	1011.0	1008.0	1016.0	1019.0	1015.0	1013.0	1012.0	1010.0	1013.7
1967	1014.0	1015.0	1019.0	1018.0	1009.0	1013.0	1018.0	1014.0	1017.0	1014.0	1016.0	1009.0	1014.7
1968	1015.0	1018.0	1017.0	1010.0	1012.0	1014.0	1015.0	1020.0	1014.0	1018.0	1012.0	1010.0	1014.6
1969	1008.0	1013.0	1015.0	1019.0	1017.0	1016.0	1014.0	1013.0	1015.0	1016.0	1017.0	1016.0	1014.9
1970	1014.0	1016.0	1012.0	1017.0	1012.0	1014.0	1016.0	1022.0	1017.0	1014.0	1016.0	1012.0	1015.2
MEAN	1014.7	1015.3	1015.6	1015.1	1012.7	1012.9	1015.1	1016.3	1016.5	1016.5	1014.9	1012.4	1014.8
CLINO	1013.1	1015.1	1016.7	1014.0	1015.1	1014.5	1015.5	1016.3	1016.8	1016.8	1013.4	1014.3	1015.1

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	14.7	14.1	15.0	13.4	11.7	10.5	9.6	9.1	8.3	9.4	12.3	13.7	11.8
1962	14.5	15.8	14.8	-	11.9	8.3	8.9	8.2	8.5	9.4	11.7	13.5	-
1963	13.5	14.3	13.3	13.6	11.6	9.9	8.5	8.2	7.1	9.3	10.7	11.7	11.0
1964	13.5	12.1	13.4	11.8	10.0	9.0	7.3	8.6	8.3	8.8	12.3	13.1	10.7
1965	13.9	13.3	12.4	12.6	10.8	9.2	9.2	7.8	9.0	11.0	11.7	12.3	11.1
1966	13.3	15.7	12.6	11.6	11.1	10.4	9.1	8.5	9.8	10.4	11.0	12.1	11.3
1967	12.7	14.3	13.4	12.3	10.5	9.0	8.0	7.9	9.3	9.7	10.4	12.8	10.9
1968	14.3	16.4	14.2	13.0	12.8	10.6	8.4	8.1	9.0	9.6	11.1	12.3	11.7
1969	13.2	13.1	13.6	11.8	12.0	8.9	9.4	8.7	9.6	10.8	11.3	12.9	11.3
1970	13.9	14.2	13.6	13.3	10.3	9.5	8.7	9.8	8.9	10.5	11.9	13.1	11.5
MEAN	13.8	14.3	13.6	12.6	11.3	9.5	8.7	8.5	8.8	9.9	11.4	12.8	11.3
CLINO	14.3	15.0	13.6	12.6	11.5	10.7	9.6	9.6	9.7	10.3	11.7	14.0	11.9

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	300	280	270	330	250	240	440	330	370	290	360	270	3730
1962	190	240	250	-	290	230	320	500	270	290	240	190	-
1963	310	250	350	320	300	370	220	420	320	350	380	190	3780
1964	240	180	150	370	250	295	372	217	61	252	214	266	2867
1965	117	255	189	427	346	321	277	368	271	244	136	285	3236
1966	108	195	291	198	225	281	252	447	246	321	169	212	2945
1967	213	173	184	320	291	272	250	407	326	372	226	189	3223
1968	112	122	227	270	208	217	194	153	334	250	310	179	2576
1969	265	193	151	136	133	282	357	291	364	355	246	180	2953
1970	323	290	329	310	285	485	169	219	292	349	175	377	3603
MEAN	217.8	217.8	239.1	297.9	257.8	299.3	285.1	335.2	285.4	307.3	245.6	233.8	3222.1
CLINO	226	197	206	271	252	410	313	379	280	274	277	312	3397

TUAMOTU ISLANDS

TAKAROA TUAMOTU ISLANDS WMO 91943 14 29S 145 02W 2 M

NOTES ON PAGE 60

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.4	1011.2	1009.1	1011.4	1012.7	1012.7	1013.8	1014.2	1013.5	1011.8	1012.6	1012.6	1012.2
1962	1011.6	1010.6	1011.2	1010.9	1012.3	1012.4	1012.1	1014.3	1013.4	1013.2	1011.6	1010.8	1012.0
1963	1011.2	1012.4	1011.7	1011.0	1011.1	1011.8	1012.4	1012.1	1012.6	1012.0	1011.1	1010.0	1011.6
1964	1010.0	1010.6	1011.5	1012.1	1011.5	1012.8	1013.4	1014.6	1013.9	1013.5	1010.7	1010.3	1012.1
1965	1010.1	1010.0	1010.8	1011.5	1011.4	1012.7	1012.2	1012.5	1012.2	1012.2	1010.2	1009.8	1011.3
1966	1009.2	1009.5	1009.5	1011.1	1012.2	1013.1	1013.1	1014.3	1013.3	1012.8	1011.0	1010.1	1011.6
1967	1011.7	1012.0	1011.5	1012.0	1011.9	1013.5	1013.2	1013.8	1014.6	1013.1	1011.0	1010.5	1012.4
1968	1009.5	1011.5	1011.7	1011.4	1012.1	1013.4	1013.7	1013.9	1013.3	1012.6	1011.7	1010.8	1012.1
1969	1007.4	1009.0	1011.9	1011.5	1011.4	1013.0	1012.9	1013.3	1011.7	1011.8	1011.4	1010.8	1011.4
1970	1011.0	1009.9	1010.9	1011.1	1011.6	1013.0	1012.9	1013.7	1013.7	1013.0	1013.1	1011.6	1012.1
MEAN	1010.2	1010.7	1010.8	1011.3	1011.8	1012.8	1012.9	1013.7	1013.2	1012.6	1011.4	1010.7	1011.9

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1010.7	1011.5	1009.4	1011.7	1013.0	1013.0	1014.1	1014.5	1013.8	1012.1	1012.9	1012.9	1012.5
1962	1011.9	1010.9	1011.5	1011.2	1012.6	1012.7	1012.4	1014.6	1013.7	1013.5	1011.9	1011.1	1012.3
1963	1011.5	1012.7	1011.4	1011.3	1011.4	1012.1	1012.7	1012.4	1012.9	1012.3	1011.4	1010.3	1011.9
1964	1010.3	1010.9	1011.8	1012.4	1011.8	1013.1	1013.7	1014.3	1014.2	1013.8	1011.0	1010.6	1012.4
1965	1010.4	1010.3	1011.1	1011.8	1011.7	1013.0	1012.5	1012.8	1012.5	1012.5	1010.5	1010.1	1011.6
1966	1009.5	1009.8	1009.8	1011.4	1012.5	1013.4	1013.4	1014.6	1013.6	1013.1	1011.3	1010.4	1011.9
1967	1012.0	1012.3	1011.8	1012.3	1012.2	1013.8	1013.5	1014.1	1014.9	1013.4	1011.3	1010.8	1012.7
1968	1009.8	1011.8	1012.0	1011.7	1012.4	1013.7	1014.0	1014.2	1013.6	1012.9	1012.0	1011.1	1012.4
1969	1007.7	1009.5	1012.2	1011.8	1011.7	1013.3	1013.2	1013.6	1012.0	1012.1	1011.7	1011.1	1011.7
1970	1011.3	1010.2	1011.2	1011.4	1011.9	1013.3	1013.2	1014.0	1014.0	1013.3	1013.4	1011.9	1012.4
MEAN	1010.5	1011.0	1011.1	1011.6	1012.1	1013.1	1013.2	1014.0	1013.5	1012.9	1011.7	1011.0	1012.2

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.3	27.2	27.7	27.8	27.8	26.8	26.1	26.1	26.0	26.1	26.6	26.9	26.9
1962	27.3	27.5	27.7	27.3	26.8	26.5	26.0	25.4	25.7	26.1	26.4	26.8	26.6
1963	27.2	27.3	27.9	27.2	27.1	26.6	25.8	25.9	26.0	26.7	26.9	27.0	26.8
1964	27.4	27.0	27.8	27.5	26.9	25.9	25.6	25.2	25.3	25.6	25.7	26.1	26.3
1965	26.5	26.7	27.5	27.9	27.4	26.7	26.3	25.9	26.5	27.1	27.7	28.2	27.0
1966	28.1	28.0	28.0	28.8	28.0	26.8	26.4	26.1	26.5	26.6	26.9	27.4	27.3
1967	27.5	27.5	27.7	27.7	27.2	26.6	25.8	25.0	25.6	26.4	26.2	26.5	26.6
1968	26.6	27.3	27.3	27.1	26.6	25.9	25.4	26.1	26.1	26.6	27.6	28.0	26.7
1969	27.9	28.3	28.4	28.4	28.0	27.3	26.8	26.1	26.3	27.4	27.3	28.4	27.6
1970	27.7	27.8	28.5	28.6	28.1	26.8	26.4	26.3	25.8	26.1	27.0	27.0	27.2
MEAN	27.4	27.4	27.9	27.9	27.4	26.6	26.0	25.8	26.0	26.5	26.8	27.2	26.9
CLINO	27.3	27.5	27.9	27.9	27.5	26.7	26.1	25.8	26.0	26.5	26.9	27.3	27.0

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	186.6	128.1	393.9	212.2	18.0	129.7	34.9	55.7	101.2	144.9	105.2	73.2	1583.6
1962	104.0	43.4	144.3	116.5	59.5	58.4	40.9	83.7	90.2	185.8	181.9	269.0	1377.6
1963	169.5	113.1	65.9	272.6	75.4	113.5	74.4	58.2	38.1	146.6	186.3	222.8	1536.4
1964	62.6	109.3	44.0	46.0	119.8	233.3	141.5	77.7	57.2	54.4	182.7	236.0	1364.5
1965	263.1	165.7	220.1	18.3	72.9	34.5	24.8	50.2	54.2	84.5	106.7	173.2	1268.2
1966	202.1	387.8	176.0	68.2	66.2	164.5	95.5	127.2	60.3	215.6	155.1	215.0	1933.5
1967	133.8	91.6	80.7	39.5	12.0	43.6	24.2	140.1	105.4	138.9	432.4	370.0	1612.2
1968	600.8	62.1	102.7	291.9	173.3	52.7	298.9	22.4	32.6	129.1	110.2	74.3	1951.0
1969	379.6	110.9	91.0	128.2	90.9	56.8	38.6	170.4	161.8	279.1	143.9	79.5	1730.7
1970	384.5	335.1	40.4	64.0	77.7	124.6	90.0	43.6	168.8	160.6	31.5	62.4	1583.2
MEAN	248.7	154.7	135.9	125.7	76.6	101.2	86.3	82.9	87.0	154.0	163.6	177.5	1594.1
CLINO	260	147	124	134	92	101	68	71	78	130	154	180	1539

VOLCANO ISLANDS

IWO JIMA VOLCANO ISLANDS WMO 91115 24 47N 141 19E 102 M

NOTES ON PAGE 60

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004	1002	1004	1002	1002	998	998	997	997	995	1003	1002	1000
1962	1000	1005	1003	1001	1002	999	998	999	1000	998	1003	1003	1001
1963	1001	1006	1005	1005	1004	1002	1001	1000	1000	997	1002	1003	1002
1964	1004	1006	1004	1005	999	999	998	996	999	999	1000	1002	1001
1965	1003	1003	1002	1002	1001	1001	1000	998	997	998	1005	1004	1001
1966	1006	1004	1002	1003	1000	1001	1000	995	995	1000	1002	1003	1001
1967	1005.1	1005.0	1005.0	1004.0	997.0	997.0	-	-	-	-	-	-	-
MEAN	1003.3	1004.4	1003.6	1003.1	1000.7	999.6	999.2	997.5	998.0	997.8	1002.5	1002.8	1001.0

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1017	1015	1016	1015	1014	1011	1010	1010	1009	1008	1015	1015	1013
1962	1013	1019	1016	1014	1014	1012	1011	1012	1012	1010	1015	1016	1014
1963	1014	1019	1018	1018	1017	1014	1013	1013	1013	1010	1015	1016	1015
1964	1017	1019	1017	1017	1011	1012	1011	1008	1012	1012	1012	1015	1014
1965	1015	1016	1015	1015	1014	1014	1012	1011	1009	1011	1018	1017	1014
1966	1019	1017	1015	1015	1013	1013	1013	1008	1007	1012	1015	1016	1014
1967	1018	1018	1018	1017	1010	1009	-	-	-	-	-	-	-
MEAN	1016.1	1017.6	1016.4	1015.9	1013.3	1012.1	1011.7	1010.3	1010.3	1010.5	1015.0	1015.8	1013.8

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	69	-	-	-	-	-	-	-	-	-	-	-	-
1962	-	-	-	-	201	223	-	290	55	302	84	142	-
1963	36	8	15	31	112	54	103	133	151	118	154	232	1147
1964	31	18	13	6	-	-	-	-	-	-	-	-	-

WAKE ISLAND

WAKE ISLAND WAKE ISLAND WMO 91245 19 17N 166 39E M

NOTES ON PAGE 61

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1014	1014	1015	1015	1013	1013	1013	1011	1010	1013	1013	1013
1962	1012	1014	1016	1013	1014	1013	1012	1013	1011	1012	1014	1014	1013
1963	1012	1014	1013	1014	1013	1013	1012	1010	1012	1010	1013	1015	1013
1964	1015	1015	1013	1015	1013	1012	1013	1012	1012	1012	1011	1013	1013
1965	1014	1013	1014	1015	1015	1015	1013	1012	1012	1012	1014	1015	1014
1966	1016	1016	1015	1015	1014	1015	1012	1011	1011	1011	1012	1014	1014
1967	1013	1014	1013	1014	1012	1012	1011	1010	1008	1013	1012	1015	1012
1968	1012	1013	1016	1014	1013	1014	1013	1011	1010	1011	1013	1011	1013
1969	1013	1013	1016	1016	1016	1015	1014	1012	1011	1012	1013	1015	1014
1970	1013	1015	1015	1015	1014	1014	1013	1012	1012	1012	1012	1013	1013
MEAN	1013.3	1014.1	1014.5	1014.6	1013.9	1013.6	1012.6	1011.6	1011.0	1011.5	1012.7	1013.8	1013.1

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1013	1014	1015	1016	1016	1014	1013	1013	1011	1011	1014	1013	1014
1962	1013	1015	1016	1013	1015	1013	1012	1013	1012	1013	1014	1014	1014
1963	1012	1014	1013	1014	1014	1013	1012	1011	1012	1010	1013	1015	1013
1964	1015	1015	1014	1015	1013	1013	1013	1012	1012	1013	1012	1013	1013
1965	1014	1013	1015	1015	1015	1015	1013	1012	1012	1012	1014	1015	1014
1966	1016	1016	1015	1015	1015	1015	1012	1011	1012	1011	1013	1014	1014
1967	1014	1014	1013	1014	1013	1013	1011	1011	1009	1013	1013	1015	1013
1968	1012	1013	1017	1014	1013	1014	1013	1011	1010	1011	1013	1012	1013
1969	1014	1013	1016	1016	1016	1015	1014	1013	1011	1013	1013	1015	1014
1970	1014	1015	1015	1015	1014	1015	1014	1012	1012	1012	1012	1013	1014
MEAN	1013.7	1014.2	1014.9	1014.7	1014.4	1014.0	1012.7	1011.9	1011.3	1011.9	1013.1	1013.9	1013.4
CLINO	1014.9	1015.3	1015.7	1016.4	1015.7	1015.0	1014.1	1013.4	1013.0	1013.5	1014.3	1014.5	1014.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	26.0	26.2	25.6	25.2	26.2	27.6	27.4	27.9	27.5	26.9	26.4	25.6	26.5
1962	25.3	24.8	25.2	26.2	26.8	27.6	27.7	27.7	27.9	27.0	26.9	25.7	26.6
1963	25.6	25.7	26.4	24.7	26.6	27.7	28.2	28.2	28.2	27.6	27.7	26.5	26.9
1964	25.6	25.3	25.7	25.5	26.8	28.1	27.7	27.9	27.9	26.9	26.6	24.6	26.6
1965	24.2	24.6	24.9	24.7	25.4	26.4	27.5	27.5	28.0	27.1	25.7	24.8	25.9
1966	24.2	24.4	24.8	25.6	26.0	27.6	28.3	27.9	28.1	27.6	26.1	25.6	26.4
1967	25.2	24.6	24.5	25.2	26.7	27.9	27.5	28.0	27.2	28.0	27.4	26.5	26.6
1968	25.2	24.4	25.1	25.4	26.7	28.1	28.2	28.6	28.3	28.2	27.7	25.6	26.8
1969	25.0	25.0	26.2	26.9	27.1	27.7	28.6	29.3	28.7	28.6	27.0	26.2	27.2
1970	25.4	25.7	27.2	28.1	28.3	29.0	27.9	28.2	28.6	28.4	27.5	26.4	27.6
MEAN	25.2	25.1	25.6	25.8	26.7	27.8	27.9	28.1	28.0	27.6	26.9	25.8	26.7
CLINO	25.2	25.1	25.4	25.8	26.5	27.4	27.8	28.0	28.1	27.6	26.9	26.1	26.7

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	21	14	88	28	13	28	125	205	275	208	84	19	1108
1962	12	41	25	15	26	132	216	217	160	297	31	62	1234
1963	14	8	28	73	93	86	35	111	53	141	79	44	765
1964	23	15	27	93	11	133	113	149	176	71	64	42	917
1965	2	27	35	84	57	36	20	102	37	211	49	13	673
1966	17	34	16	33	81	40	43	123	131	64	8	16	606
1967	30	48	156	97	57	106	268	221	422	79	53	47	1584
1968	30	4	19	158	93	57	88	155	94	181	109	52	1040
1969	29	19	23	41	35	42	29	41	106	61	74	120	620
1970	24	38	42	8	116	25	273	138	73	83	41	49	910
MEAN	20.2	24.8	45.9	63.0	58.2	68.5	121.0	146.2	152.7	139.6	59.2	46.4	945.7
CLINO	29	34	37	47	52	48	117	180	133	134	78	46	936

WALLIS ISLAND

AKA-AKA (HIHIFO) WALLIS ISLAND WMO 91753 13 16S 176 08W 11 M

NOTES ON PAGE 61

STATION PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1004.6	1006.6	1003.9	1008.2	1008.4	1008.8	1009.4	1009.1	1008.7	1007.7	1007.7	1006.4	1007.5
1962	1006.5	1005.3	1007.7	1007.4	1008.2	1009.3	1008.5	1010.2	1009.2	1009.3	1007.3	1006.2	1007.9
1963	1007.0	1007.6	1006.6	1007.7	1008.2	1009.2	1009.5	1009.6	1009.5	1009.0	1009.9	1007.8	1008.5
1964	1006.3	1006.9	1009.1	1009.7	1009.9	1010.7	1011.0	1011.8	1010.7	1010.5	1007.6	1007.2	1009.3
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	1003.2	1007.4	1007.0	1007.6	1009.3	1010.5	1008.9	1010.4	1010.5	1009.2	1007.9	1006.6	1008.2
1967	1007.3	1007.4	1007.4	1007.5	1008.5	1010.2	1009.8	1010.4	1010.5	1009.2	1007.2	1005.6	1008.4
1968	1004.9	1005.4	1007.7	1008.1	1009.2	1010.5	1010.0	1010.1	1009.8	1009.5	1009.0	1007.5	1008.5
1969	1003.0	1004.0	1007.7	1008.1	1009.1	1010.1	1009.9	1010.8	1009.5	1009.3	1007.8	1006.8	1008.0
1970	1006.3	1005.2	1006.6	1007.6	1008.9	1009.4	1009.2	1008.4	1008.3	1006.9	1006.8	1003.3	1007.2
MEAN	1005.5	1006.2	1007.1	1008.0	1008.9	1009.9	1009.6	1010.1	1009.6	1009.0	1007.9	1006.4	1008.2

SEA LEVEL PRESSURE MB

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	1006.1	1008.1	1005.4	1009.7	1009.9	1010.3	1010.9	1010.6	1010.2	1009.2	1009.2	1007.9	1009.0
1962	1008.0	1006.8	1009.2	1008.9	1009.7	1010.8	1010.0	1011.7	1010.7	1010.8	1008.8	1007.7	1009.4
1963	1008.5	1009.1	1008.1	1009.2	1009.7	1010.7	1011.0	1011.1	1011.0	1010.5	1011.4	1009.3	1010.0
1964	1007.8	1008.4	1010.6	1011.2	1011.4	1012.2	1012.5	1013.3	1012.2	1012.0	1009.1	1008.7	1010.8
1965	-	-	-	-	-	-	-	-	-	-	-	-	-
1966	1004.7	1008.9	1008.5	1009.1	1010.8	1012.0	1010.4	1011.9	1012.0	1010.7	1009.4	1008.1	1009.7
1967	1008.8	1008.9	1008.9	1009.0	1010.0	1011.7	1011.3	1011.9	1012.0	1010.7	1008.7	1007.1	1009.9
1968	1006.4	1006.9	1009.2	1009.6	1010.7	1012.0	1011.5	1011.6	1011.3	1011.0	1010.5	1009.0	1010.0
1969	1004.5	1005.5	1009.2	1009.6	1010.6	1011.6	1011.4	1012.3	1011.0	1010.8	1009.3	1008.3	1009.5
1970	1007.8	1006.7	1008.1	1009.1	1010.4	1010.9	1010.7	1009.9	1009.8	1008.4	1008.3	1004.8	1008.7
MEAN	1007.0	1007.7	1008.6	1009.5	1010.4	1011.4	1011.1	1011.6	1011.1	1010.5	1009.4	1007.9	1009.7

TEMPERATURE DEG C

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN
1961	27.9	27.8	27.4	28.1	27.9	27.3	26.8	26.6	27.1	26.5	27.1	27.5	27.3
1962	27.5	27.5	27.8	28.2	27.3	26.8	26.8	26.4	27.0	26.7	27.2	27.6	27.2
1963	27.6	27.8	27.2	27.9	27.4	27.5	27.0	26.9	27.6	27.3	28.2	28.5	27.6
1964	27.5	27.9	27.8	27.3	27.1	26.8	26.5	26.8	26.6	26.7	26.8	26.7	27.0
1965	26.9	27.4	27.3	27.0	26.8	26.5	26.4	25.9	26.2	26.5	26.8	27.4	26.7
1966	27.7	27.3	27.7	27.7	27.7	26.9	26.2	26.2	26.7	26.9	26.8	26.9	27.1
1967	27.3	26.9	27.7	26.6	26.6	26.4	25.9	25.9	26.8	26.6	26.9	27.1	26.7
1968	27.3	27.4	27.4	26.6	27.4	27.2	26.6	26.1	26.5	27.6	27.3	28.0	27.1
1969	27.7	28.0	28.6	27.7	27.1	27.7	26.5	25.8	26.4	27.0	27.8	27.4	27.3
1970	27.8	28.3	27.5	27.5	27.9	27.5	27.1	26.7	26.4	26.9	26.8	26.6	27.2
MEAN	27.5	27.6	27.6	27.5	27.3	27.1	26.6	26.3	26.7	26.9	27.2	27.4	27.1
CLINO	27.4	27.4	27.5	27.5	27.3	27.0	26.5	26.3	26.7	26.8	27.2	27.3	27.1

PRECIPITATION MM

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1961	398.2	323.5	506.0	64.6	137.8	150.7	207.0	190.6	152.5	179.0	265.4	167.0	2742.3
1962	255.3	507.4	151.1	128.4	298.9	86.0	168.2	214.0	224.3	377.2	260.9	297.8	2969.5
1963	219.4	293.1	178.1	122.6	113.7	114.0	124.2	34.5	112.8	313.4	84.0	167.5	1877.3
1964	157.6	332.9	225.9	341.0	233.6	262.8	112.2	86.3	265.4	332.5	438.3	273.5	3062.0
1965	339.2	453.7	201.5	570.3	307.8	158.5	292.1	99.9	241.2	308.5	143.7	77.3	3193.7
1966	435.0	57.6	238.0	247.1	414.5	261.8	455.4	194.9	138.6	244.3	446.8	429.5	3563.5
1967	214.0	453.8	224.6	558.2	418.9	226.7	207.5	322.5	195.1	389.0	367.2	291.1	3868.6
1968	354.3	495.4	290.0	250.1	120.9	186.8	199.0	157.6	173.5	348.8	238.6	187.4	3002.4
1969	269.3	340.4	149.2	393.2	314.8	60.2	399.5	306.7	156.5	433.2	86.5	385.5	3295.0
1970	202.9	131.4	263.8	458.6	128.7	171.5	102.6	55.3	76.2	383.2	161.0	1088.3	3223.5
MEAN	284.5	338.9	242.8	313.4	249.0	167.9	226.8	166.2	173.6	330.9	249.2	336.5	3079.7
CLINO	319	350	306	243	205	169	179	133	135	278	266	337	2920

@BRKPT PRINT$

ISLANDS OF THE WORLD

INDEXES

ALPHABETICAL INDEX – ALL STATIONS, COUNTRIES, ELEMENTS

CODE OF DATA PRESENTED

P: PRESSURE AT STATION LEVEL
M: PRESSURE AT SEA LEVEL
T: TEMPERATURE
R: PRECIPITATION

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
ADELAIDE	94675	PMTR	13	88
ADELAIDE AP	94672	PMTR	13	89
AGALEGA	61974	PMTR	41	352
AITUTAKI	91830	MTR	19	172
AKA-AKA (HIHIFO)	91753	PMTR	61	477
AKUREYRI	04063	MTR	29	230
ALBANY	94802	TR	13	90
ALBERT PARK	93114	MTR	44	369
ALICE SPRINGS	94326	PMTR	13	91
ALOFI	91822	MTR	47	386
ALOR STAR	48603	TR	36	319
AMBERLEY AERO	94568	PMTR	13	92
AMBON / PATTIMURA	97724	PMTR	33	249
AMUNDSEN SCOTT	89009	P TR	9	70
ANALALAVA	67019	MTR	36	308
ANEITYUM	91568	TR	44	365
ANGMAGSSALIK	04360	PMTR	23	198
ANGUAR, PALAU GROUP		TR	17	158
ANTALAHA	67025	MTR	36	309
APARRI	98232	PMTR	51	411
APIA	91762	MTR	54	437
ARGENTINE ISLAND	88952	MT	9	71
ARORAE	91629	TR	22	195
ATAFU	91720	TR	59	463
ATUONA	91925	PMTR	39	346
BALIKPAPAN	96633	PMTR	33	250
BANDUNG	96781	PMTR	33	251
BANJARMASIN	96685	PMTR	33	252
BASCO	98135	PMTR	51	412
BASE ROI BAUDOUIN	89522	MT	9	72
BENGKULU	96253	PMTR	33	253
BERANTI/TANJUNGKARANG	96295	PMTR	33	254
BINTULU	96441	TR	36	320
BJORNOYA	01028	MTR	7	458
BORA BORA	91930	PMTR	57	444
BRISBANE RO	94576	PMTR	13	93
BROKEN HILL	94689	PMTR	13	94
BROOME	94203	PMTR	13	95
BUNDABERG	94387	PMTR	13	96
BYRD STATION	89125	PMTR	9	73
CAIRNS	94287	PMTR	13	97
CAMERON HIGHLANDS	48631	TR	36	321
CAMPBELL ISLAND	93944	MTR	44	370
CANBERRA	94926	PMTR	13	98
CANTON ISLAND	91700	MTR	52	422
CAPE HALLETT	89671	PMTR	9	74
CARNARVON	94300	PMTR	13	99
CEBU	98645	PMTR	51	413
CEDUNA	94653	PMTR	13	100
CHARLEVILLE	94510	PMTR	13	101
CHATHAM ISLANDS	93986	MTR	44	371
CHEPENEHE (ILE LIFOU)	91582	R	43	360
CHICHIJIMA	47971	T	7	149
CHRISTCHURCH	93782	MTR	44	372
CHRISTCHURCH AIRPORT	93780	MTR	44	373
CHRISTMAS ISLAND	91490	TR	34	299
CILACAP	96805	PMTR	33	255
CLONCURRY	94335	PMTR	13	102
COBAR	94711	PMTR	13	103
COCOS ISLAND	96996	PMTR	18	167
COFFS HARBOUR	94791	PMTR	13	104
COOLANGATTA	94591	PMTR	13	105
CURUG	96739	PMTR	33	256
DAGUPAN	98325	PMTR	51	414
DALY WATERS	94234	PMTR	13	106
DANMARKSHAVN	04320	PMTR	23	199
DARWIN	94120	PMTR	13	107
DAVIS	89571	PMT	9	75
DECEPTION ISLAND	88938	MT	7	455
DENPASAR	97230	PMTR	33	257
DEST NAVAL DECEPCION	88974	MTR	7	456
DIEGO GARCIA	61967	PMTR	41	353
DIEGO SUAREZ	67009	MTR	36	310
DUMONT D'URVILLE	95502	MT	9	76
DUNDAS RADIO	04200	PMTR	23	200
DUNEDIN AIRPORT	93890	MTR	44	374
DUNEDIN MUSSELBURGH	93894	TR	44	375
DZAOUDZI/PAMANZI	67005	PMTR	18	169
EAST SALE	94907	PMTR	13	108
EGEDESMINDE	04220	PMTR	23	201
ELLSWORTH STATION	89043	PM	9	77
ENEWETAK	91250	PMTR	40	348
FALALOP IS., ULITHI	91203	TR	17	159
FANNING ISLAND	91487	TR	34	300
FORREST	94646	PMTR	13	109
FORT DAUPHIN	67197	MTR	36	311
FRENCH FRIGATE SHOALS	91155	TR	27	213
FUNAFUTI	91643	MTR	20	178
FUNCHAL	08521	MTR	7	306
GERALDTON	94403	PMTR	13	110
GILES	94461	PMTR	13	111
GLADSTONE	94380	PMTR	13	112
GODTHAB	04250	PMTR	23	202
GORONTALO	97048	PMTR	33	258
GOUGH ISLAND	68906	MTR	7	469
GRIMSEY	04065	MTR	29	231
GROENNEDAL	04261	PMTR	23	204
GRYTVIKEN	88903	MTR	7	451
GUAM, AGANA	91212	PMTR	38	339
GUAM, ANDERSEN A.F.B.	91218	PMTR	38	340
GUAM, TAGUAC	91217	PMTR	38	341
HALLEY BAY	89022	MT	9	78
HALLS CREEK	94212	PMTR	13	113
HANA, MAUI		R	27	214
HILO,GEN LYMAN, HAWAII	91285	PMTR	27	216
HILO, HAWAII		R	27	215
HOBART MO	94975	PMTR	13	114
HOBART RO	94970	PMTR	13	115
HOKITIKA AIRPORT	93614	MTR	44	376
HOLAR-HOFN I HORNAFIROI	04082	MTR	29	232
HONIARA	91517	PMTR	58	448
HONOLULU, OAHU	91182	PMTR	27	217
HONOLULU OBSRVTRY., OAHU		TR	27	218
HORTA, FAIAL	08506	MTR	7	65
HUTTS GATE	61901	P TR	59	461
ILE EUROPA	61972	PMTR	30	239
ILE NOUVELLE AMSTERDAM	61996	PMTR	31	241
ILES GLORIEUSES	61968	PMTR	31	243
ILILILULA INTAKE, KAUAI		R	27	219
ILOILO	98637	PMTR	51	415
INVERCARGILL AIRPORT	93844	MTR	44	377
IPOH	48625	TR	36	322
ISFJORD RADIO	01005	MTR	7	459
ISHIGAKIJIMA	47918	MTR	7	431
IVIGTUT	04262	PMTR	23	205
IWOJIMA	91115	PM R	60	473

WORLD WEATHER RECORDS

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
IZANA	60010	P TR	16	151
JAKARTA (HALIM P.K.)	96747	PMTR	33	259
JAKARTA (KEMAYORAN)	96743	PMTR	33	260
JAKARTA OBSERVATORY	96745	PMTR	33	261
JAKOBSHAVN	04216	PMTR	23	206
JAMBI	96195	PMTR	33	262
JAN MAYEN	01001	MTR	7	293
JOGYAKARTA	96853	PMTR	33	263
JOHNSTON ISLAND	91275	PMTR	33	295
KAHANA, OAHU		R	27	220
KAITAIA AIRPORT	93011	MTR	44	378
KALGOORLIE	94637	PMTR	13	116
KALIANGET	96973	PMTR	33	264
KAP TOBIN	04340	PMTR	23	207
KEFLAVIK	04018	MTR	29	233
KENDARI	97146	PMT	33	265
KOROR	91408	PMTR	17	160
KOTA BHARU	48615	PMTR	36	323
KOTA KINABALU	96471	TR	36	324
KOUMAC	91577	PMTR	43	361
KUALA LUMPUR	48647	PMTR	36	325
KUALAPUU, MOLOKAI		R	27	221
KUALA TRENGGANU	48619	TR	36	326
KUANTAN	48657	PMTR	36	327
KUCHING	96413	TR	36	328
KUPANG	97372	PMTR	33	266
KWAJALEIN	91366	PMTR	40	349
LAE	94027	PMTR	50	405
LAHAINA, MAUI		TR	27	222
LANAI CITY, LANAI		TR	27	223
LANIHAU, HAWAII		R	27	224
LAS PALMAS/GANDO	60030	PMTR	16	152
LAUNCESTON	94968	PMTR	13	117
LAVERTON	94865	PMTR	13	118
LEGASPI	98444	PMTR	51	416
LEIGH CREEK AP	94674	PMTR	13	119
LELE IS., KOSRAE		TR	17	161
LIHUE AIRPORT, KAUAI	91165	PMTR	27	226
LIHUE, KAUAI		T	27	225
LONGREACH	94346	PMTR	13	120
LORD HOWE ISLAND	94995	TR	34	302
LUGANVILLE	91554	PMTR	44	366
MACKAY	94367	PMTR	13	121
MACQUARIE ISLAND	94998	PMTR	35	304
MADANG	94014	PMTR	50	406
MADIUN	96881	PMTR	33	267
MAINTIRANO	67073	MTR	36	312
MAJUNGA	67027	MTR	36	313
MAJURO	91376	PMTR	40	350
MAKASAR	97180	PMTR	33	268
MALACCA	48665	TR	36	329
MANANJARY	67143	MTR	36	314
MANILA INT AIRPORT	98429	PMTR	51	417
MARALINGA	94650	PMTR	13	122
MARCUS ISLAND	91131	MTR	37	337
MARION ISLAND	68994	MTR	7	344
MAWSON	94986	PMT	9	79
MCMURDO	89664	P	9	80
MEDAN	96035	PMTR	33	269
MEEKATHARRA	94430	PMTR	13	123
MELBOURNE	94868	PMTR	13	124
MENADO	97014	PMTR	33	270
MENGGALA (ASTRAKSETRA)	96273	PMTR	33	271
MERSING	48674	TR	36	330
MIDWAY ISLAND	91066	PMTR	42	358
MILOURA	94693	PMTR	13	125
MINAMIDAITOJIMA	47945	MTR	7	432
MINICOY	43369	MTR	7	297
MIRI	96449	TR	36	331
MIRNYJ OBSERVATORY	89592	MTR	9	81
MIYAKOJIMA	47927	MTR	7	433
MOLOKAI AIRPORT, MOLOKAI	91186	TR	27	227
MOMOTE	94044	PMTR	50	407
MOPELIA	91931	PMTR	57	445
MOREE	94527	PMTR	13	126
MORONI	67001	PMTR	18	170
MT GAMBIER	94821	PMTR	13	127
MUNDA MISSION	91503	PMTR	58	449
NAHA, OKINAWA	47936	MTR	7	434
NAMBOUWALU	91659	MTR	21	185
NANDI AIRPORT	91880	MTR	21	186
NAPIER	93371	TR	44	379
NAURU	91530	PMTR	53	426
NAZE	47909	MTR	7	435
NELSON AIRPORT	93545	MTR	44	380
NEW PLYMOUTH AIRPORT	93308	MTR	44	381
NGASANG, BABELTHUAP		R	17	162
NIULAKITA	91648	TR	20	179
NORD	04310	PMTR	23	208
NORFOLK IS	94996	PMTR	48	388
NOUMEA	91592	PMTR	43	362
NOWRA	94750	PMTR	13	128
NUKUALOFA	91788	TR	60	466
NUKUNONO	91724	TR	59	464
OCEAN ISLAND	91533	MTR	49	390
ONO-I-LAU	91699	MTR	21	187
ONSLOW	94305	PMTR	13	129
OODNADATTA	94476	PMTR	13	130
PADANG	96163	PMTR	33	272
PAKANBARU	96109	PMTR	33	273
PALEMBANG	96221	PMTR	33	274
PANGKALPINANG	96237	PMTR	33	275
PATS RIVER	94980	PMTR	13	131
PAYA LEBAR AIRPORT	48694	PMTR	56	442
PENANG	48601	PMTR	36	332
PENRHYN	91800	MTR	19	173
PERTH WO	94610	PMTR	13	132
PERTH RO	94608	PMTR	13	133
PITCAIRN	91960	MTR	52	424
PLAISANCE	61990	PMTR	41	354
PONAPE	91348	PMTR	17	163
PONTA DELGADA	08512	MTR	7	66
PONTIANAK	96581	PMTR	33	276
PORT AUX FRANCAIS	61998	PMTR	32	245
PORT BLAIR	43333	MTR	7	68
PORT MORESBY	94035	PMTR	50	408
PORT VILA	91558	TR	44	367
POWERHOUSE WAINIHA, KAUAI		R	27	228
PRINCIPE	61934	PMTR	55	439
PRINS CHRISTIAN SUND	04390	PMTR	23	209
PT HEDLAND	94312	PMTR	13	134
PUKAPUKA	91811	MTR	19	174
RABAUL	94085	PMTR	50	409
RAKAHANGA	91804	MTR	19	175
RANAI	96147	PMT	33	277
RAOUL ISLAND	93997	MTR	44	382
RAPA	91958	PMTR	16	147
RAROTONGA	91843	MTR	19	176
REMBIGA	97240	PMTR	33	278
RENGAT	96171	PMTR	33	279
REYKJAVIK	04030	MTR	29	234
RICHMOND	94753	PMTR	13	135
RIKITEA	91948	PMTR	22	193
ROCKHAMPTON	94374	PMTR	13	136
RODRIGUES	61988	PMTR	41	355
ROTUMA	91650	MTR	21	188
SAIPAN	91232	PMTR	38	342
SAL	08594	MTR	7	156
S.A.N.A.E. STATION	89001	MT	9	82
SANDAKAN	96491	TR	36	333
SANTA CRUZ DE TENERIFE	60020	PMTR	16	153
SAO TOME	61931	PMTR	55	440
SAUMLAKI	97900	PMTR	33	280
SCOTT BASE	89665	MT	9	83
SEMARANG	96839	PMTR	33	281
SERANG	96737	TR	33	282
SERGE FROLOW	61976	PMTR	32	247
SHIP STATION A		MT	49	392
SHIP STATION B		MT	49	393
SHIP STATION C		MT	49	394
SHIP STATION D		MT	49	395
SHIP STATION E		MT	49	396
SHIP STATION I		MT	49	397
SHIP STATION J		MT	49	398
SHIP STATION K		MT	49	399
SHIP STATION M		MT	49	400

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
SHIP STATION N		MT	49	401
SHIP STATION P		MTR	49	402
SHIP STATION V		MT	49	403
SIBOLGA	96073	PMTR	33	283
SIBU	96421	TR	36	334
SIGNEY ISLAND	88925	MT	7	453
SINGKAWANG II	96533	PMTR	33	284
SITIAWAN	48620	TR	36	335
STANLEY	88890	MTR	7	181
ST. BRANDON	61986	PMTR	41	356
ST. DENIS/GILLOT	61980	PMTR	54	428
ST. PIERRE	61984	PMTR	54	429
STYKKISHOLMUR	04013	MTR	29	235
SURABAYA	96933	PMTR	33	285
SURIGAO	98653	PMTR	51	418
SUVA/LAUTHALA BAY	91690	MTR	21	189
SYDNEY RO	94768	PMTR	13	137
SYOWA BASE	89532	MT	9	84
TACLOBAN	98550	PMTR	51	419
TAHITI-FAAA	91938	PMTR	57	446
TAKAROA	91943	PMTR	60	471
TALGARNO	94207	PMTR	13	138
TAMATAVE	67095	MTR	36	315
TAMWORTH	94762	PMTR	13	139
TANANARIVE SCM	67085	P TR	36	316
TARAKAN	96509	PMTR	33	286
TARAWA	91610	MTR	22	196
TASIKMALAYA	96801	PMTR	33	287
TEGAL	96797	TR	33	288
TEIGARHORN		TR	29	236
TENERIFE/LOS RODEOS	60015	PMTR	16	154
THORSHAVN	06011	PMTR	20	183
THULE AFB	04202	MT	23	210
THURSDAY IS	94175	PMTR	13	140
TONTOUTA	91590	PMTR	43	363
TORISHIMA	47963	MTR	7	291
TOWNSVILLE	94294	PMTR	13	141
TRUK	91334	PMTR	17	164
TULEAR	67161	MTR	36	317
UNDU POINT	91652	MTR	21	190
UPERNAVIK	04210	PMTR	23	211
VAVAU	91780	TR	60	467
VESTMANNAEYJAR	04048	MTR	29	237
VOSTOK	89606	TR	9	85
WAGGA	94910	PMTR	13	142
WAINGAPU	97340	PMTR	33	289
WAKE ISLAND	91245	PMTR	61	475
WELLINGTON KELBURN	93434	MTR	44	383
WHENUAPAI	93112	MTR	44	384
WILKES/CASEY	89611	PMT	9	86
WILLIAMTOWN MO	94776	PMTR	13	143
WILLIS IS	94299	PMTR	13	144
WOOMERA	94659	PMTR	13	145
YAP	91413	PMTR	17	165
YASAWA-I-RARA	91660	MTR	21	191
ZAMBOANGA	98836	PMTR	51	420

ALPHABETICAL INDEX – WITHIN GEOGRAPHIC AREA OR COUNTRY

CODE OF DATA PRESENTED

P: PRESSURE AT STATION LEVEL
M: PRESSURE AT SEA LEVEL
T: TEMPERATURE
R: PRECIPITATION

NAME	WMO INDEX NUMBERS	DATA PRESENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
ACORES				
HORTA, FAIAL	08506	MTR	7	65
PONTA DELGADA	08512	MTR	7	66
ANDAMAN ISLANDS				
PORT BLAIR	43333	MTR	7	68
ANTARCTICA				
AMUNDSEN SCOTT	89009	P TR	9	70
ARGENTINE ISLAND	88952	MT	9	71
BASE ROI BAUDOUIN	89522	MT	9	72
BYRD STATION	89125	PMTR	9	73
CAPE HALLETT	89671	PMTR	9	74
DAVIS	89571	PMT	9	75
DUMONT D'URVILLE	95502	MT	9	76
ELLSWORTH STATION	89043	PM	9	77
HALLEY BAY	89022	MT	9	78
MAWSON	94986	PMT	9	79
MCMURDO	89664	P	9	80
MIRNYJ OBSERVATORY	89592	MTR	9	81
S.A.N.A.E. STATION	89001	MT	9	82
SCOTT BASE	89665	MT	9	83
SYOWA BASE	89532	MT	9	84
VOSTOK	89606	TR	9	85
WILKES/CASEY	89611	PMT	9	86
AUSTRALIA				
ADELAIDE	94675	PMTR	13	88
ADELAIDE AP	94672	PMTR	13	89
ALBANY	94802	TR	13	90
ALICE SPRINGS	94326	PMTR	13	91
AMBERLEY AERO	94568	PMTR	13	92
BRISBANE RO	94576	PMTR	13	93
BROKEN HILL	94689	PMTR	13	94
BROOME	94203	PMTR	13	95
BUNDABERG	94387	PMTR	13	96
CAIRNS	94287	PMTR	13	97
CANBERRA	94926	PMTR	13	98
CARNARVON	94300	PMTR	13	99
CEDUNA	94653	PMTR	13	100
CHARLEVILLE	94510	PMTR	13	101
CLONCURRY	94335	PMTR	13	102
COBAR	94711	PMTR	13	103
COFFS HARBOUR	94791	PMTR	13	104
COOLANGATTA	94591	PMTR	13	105
DALY WATERS	94234	PMTR	13	106
DARWIN	94120	PMTR	13	107
EAST SALE	94907	PMTR	13	108
FORREST	94646	PMTR	13	109
AUSTRALIA (con.)				
GERALDTON	94403	PMTR	13	110
GILES	94461	PMTR	13	111
GLADSTONE	94380	PMTR	13	112
HALLS CREEK	94212	PMTR	13	113
HOBART MO	94975	PMTR	13	114
HOBART RO	94970	PMTR	13	115
KALGOORLIE	94637	PMTR	13	116
LAUNCESTON	94968	PMTR	13	117
LAVERTON	94865	PMTR	13	118
LEIGH CREEK AP	94674	PMTR	13	119
LONGREACH	94346	PMTR	13	120
MACKAY	94367	PMTR	13	121
MARALINGA	94650	PMTR	13	122
MEEKATHARRA	94430	PMTR	13	123
MELBOURNE	94868	PMTR	13	124
MILDURA	94693	PMTR	13	125
MOREE	94527	PMTR	13	126
MT GAMBIER	94821	PMTR	13	127
NOWRA	94750	PMTR	13	128
ONSLOW	94305	PMTR	13	129
OODNADATTA	94476	PMTR	13	130
PATS RIVER	94960	PMTR	13	131
PERTH MO	94610	PMTR	13	132
PERTH RO	94608	PMTR	13	133
PT HEDLAND	94312	PMTR	13	134
RICHMOND	94753	PMTR	13	135
ROCKHAMPTON	94374	PMTR	13	136
SYDNEY RO	94768	PMTR	13	137
TALGARNO	94207	PMTR	13	138
TAMWORTH	94762	PMTR	13	139
THURSDAY IS	94175	PMTR	13	140
TOWNSVILLE	94294	PMTR	13	141
WAGGA	94910	PMTR	13	142
WILLIAMTOWN MO	94776	PMTR	13	143
WILLIS IS	94299	PMTR	13	144
WOOMERA	94659	PMTR	13	145
AUSTRAL ISLANDS				
RAPA	91958	PMTR	16	147
BONIN ISLANDS				
CHICHIJIMA	47971	T	7	149
CANARY ISLANDS				
IZANA	60010	P TR	16	151
LAS PALMAS/GANDO	60030	PMTR	16	152
SANTA CRUZ DE TENERIFE	60020	PMTR	16	153
TENERIFE/LOS RODEOS	60015	PMTR	16	154

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
CAPE VERDE ISLANDS				
SAL	08594	MTR	7	156
CAROLINE ISLANDS				
ANGUAR, PALAU GROUP		TR	17	158
FALALOP IS., ULITHI	91203	TR	17	159
KOROR	91408	PMTR	17	160
LELE IS., KOSRAE		TR	17	161
NGASANG, BABELTHUAP		R	17	162
PONAPE	91348	PMTR	17	163
TRUK	91334	PMTR	17	164
YAP	91413	PMTR	17	165
COCOS ISLAND				
COCOS ISLAND	96996	PMTR	18	167
COMOROS ISLANDS				
DZAOUDZI/PAMANZI	67005	PMTR	18	169
MORONI	67001	PMTR	18	170
COOK ISLANDS				
AITUTAKI	91830	MTR	19	172
PENRHYN	91800	MTR	19	173
PUKAPUKA	91811	MTR	19	174
RAKAHANGA	91804	MTR	19	175
RAROTONGA	91843	MTR	19	176
ELLICE IS. (TUVALU)				
FUNAFUTI	91643	MTR	20	178
NIULAKITA	91648	TR	20	179
FALKLAND ISLANDS				
STANLEY	88890	MTR	7	181
FAROES				
THORSHAVN	06011	PMTR	20	183
FIJI ISLANDS				
NAMBOUWALU	91659	MTR	21	185
NANDI AIRPORT	91680	MTR	21	186
ONO-I-LAU	91699	MTR	21	187
ROTUMA	91650	MTR	21	188
SUVA/LAUTHALA BAY	91690	MTR	21	189
UNDU POINT	91652	MTR	21	190
YASAWA-I-RARA	91660	MTR	21	191

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
GAMBIER ISLANDS				
RIKITEA	91948	PMTR	22	193
GILBERT IS. (KIRIBATI)				
ARORAE	91629	TR	22	195
TARAWA	91610	MTR	22	196
GREENLAND				
ANGMAGSSALIK	04360	PMTR	23	198
DANMARKSHAVN	04320	PMTR	23	199
DUNDAS RADIO	04200	PMTR	23	200
EGEDESMINDE	04220	PMTR	23	201
GODTHAB	04250	PMTR	23	202
GROENNEDAL	04261	PMTR	23	204
IVIGTUT	04262	PMTR	23	205
JAKOBSHAVN	04216	PMTR	23	206
KAP TOBIN	04340	PMTR	23	207
NORD	04310	PMTR	23	208
PRINS CHRISTIAN SUND	04390	PMTR	23	209
THULE AFB	04202	MT	23	210
UPERNAVIK	04210	PMTR	23	211
HAWAII				
FRENCH FRIGATE SHOALS	91155	TR	27	213
HANA, MAUI		R	27	214
HILO, HAWAII		R	27	215
HILO,GEN. LYMAN, HAWAII	91285	PMTR	27	216
HONOLULU, OAHU	91182	PMTR	27	217
HONOLULU OBSRVTRY., OAHU		TR	27	218
ILIILIULA INTAKE, KAUAI		R	27	219
KAHANA, OAHU		R	27	220
KUALAPUU, MOLOKAI		R	27	221
LAHAINA, MAUI		TR	27	222
LANAI CITY, LANAI		TR	27	223
LANIHAU, HAWAII		R	27	224
LIHUE, KAUAI		T	27	225
LIHUE AIRPORT, KAUAI	91165	PMTR	27	226
MOLOKAI AIRPORT,MOLOKAI	91186	TR	27	227
POWERHOUSE WAINIHA,KAUAI		R	27	228
ICELAND				
AKUREYRI	04063	MTR	29	230
GRIMSEY	04065	MTR	29	231
HOLAR-HOFN I HORNAFIROI	04082	MTR	29	232
KEFLAVIK	04018	MTR	29	233
REYKJAVIK	04030	MTR	29	234
STYKKISHOLMUR	04013	MTR	29	235
TEIGARHORN	04000	TR	29	236
VESTMANNAEYJAR	04048	MTR	29	237
ILE EUROPA				
ILE EUROPA	61972	PMTR	30	239

NAME	WMO INDEX NUMBERS	DATA PRESENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
ILE NOUVELLE AMSTERDAM				
ILE NOUVELLE AMSTERDAM	61996	PMTR	31	241
ILES GLORIEUSES				
ILES GLORIEUSES	61968	PMTR	31	243
ILES KERGUELEN				
PORT AUX FRANCAIS	61998	PMTR	32	245
ILE TROMELIN				
SERGE FROLOW	61976	PMTR	32	247
INDONESIA				
AMBON / PATTIMURA	97724	PMTR	33	249
BALIKPAPAN	96633	PMTR	33	250
BANDUNG	96781	PMTR	33	251
BANJARMASIN	96685	PMTR	33	252
BENGKULU	96253	PMTR	33	253
BERANTI/TANJUNGKARANG	96295	PMTR	33	254
CILACAP	96805	PMTR	33	255
CURUG	96739	PMTR	33	256
DENPASAR	97230	PMTR	33	257
GORONTALO	97048	PMTR	33	258
JAKARTA (HALIM P.K.)	96747	PMTR	33	259
JAKARTA(KEMAYORAN)	96743	PMTR	33	260
JAKARTA OBSERVATORY	96745	PMTR	33	261
JAMBI	96195	PMTR	33	262
JOGYAKARTA	96853	PMTR	33	263
KALIANGET	96973	PMTR	33	264
KENDARI	97146	PMT	33	265
KUPANG	97372	PMTR	33	266
MADIUN	96881	PMTR	33	267
MAKASAR	97180	PMTR	33	268
MEDAN	96035	PMTR	33	269
MENADO	97014	PMTR	33	270
MENGGALA (ASTRAKSETRA)	96273	PMTR	33	271
PADANG	96163	PMTR	33	272
PAKANBARU	96109	PMTR	33	273
PALEMBANG	96221	PMTR	33	274
PANGKALPINANG	96237	PMTR	33	275
PONTIANAK	96581	PMTR	33	276
RANAI	96147	PMT	33	277
REMBIGA	97240	PMTR	33	278
RENGAT	96171	PMTR	33	279
SAUMLAKI	97900	PMTR	33	280
SEMARANG	96839	PMTR	33	281
SERANG	96737	TR	33	282
SIBOLGA	96073	PMTR	33	283
SINGKAWANG II	96533	PMTR	33	284
SURABAYA	96933	PMTR	33	285
TARAKAN	96509	PMTR	33	286
TASIKMALAYA	96801	PMTR	33	287
TEGAL	96797	TR	33	288
WAINGAPU	97340	PMTR	33	289
IZU SHICHITU ISLAND				
TORISHIMA	47963	MTR	7	291
JAN MAYEN				
JAN MAYEN	01001	MTR	7	293
JOHNSTON ISLAND				
JOHNSTON ISLAND	91275	PMTR	33	295
LACCADIVE ISLANDS				
MINICOY	43369	MTR	7	297
LINE ISLANDS				
CHRISTMAS ISLAND	91490	TR	34	299
FANNING ISLAND	91487	TR	34	300
LORD HOWE ISLAND				
LORD HOWE ISLAND	94995	TR	34	302
MACQUARIE ISLAND				
MACQUARIE ISLAND	94998	PMTR	35	304
MADEIRA ISLANDS				
FUNCHAL	08521	MTR	7	306
MALAGASY REPUBLIC				
ANALALAVA	67019	MTR	36	308
ANTALAHA	67025	MTR	36	309
DIEGO SUAREZ	67009	MTR	36	310
FORT DAUPHIN	67197	MTR	36	311
MAINTIRANO	67073	MTR	36	312
MAJUNGA	67027	MTR	36	313
MANANJARY	67143	MTR	36	314
TAMATAVE	67095	MTR	36	315
TANANARIVE SCM	67085	P TR	36	316
TULEAR	67161	MTR	36	317

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
MALAYSIA				
ALOR STAR	48603	TR	36	319
BINTULU	96441	TR	36	320
CAMERON HIGHLANDS	48631	TR	36	321
IPOH	48625	TR	36	322
KOTA BHARU	48615	PMTR	36	323
KOTA KINABALU	96471	TR	36	324
KUALA LUMPUR	48647	PMTR	36	325
KUALA TRENGGANU	48619	TR	36	326
KUANTAN	48657	PMTR	36	327
KUCHING	96413	TR	36	328
MALACCA	48665	TR	36	329
MERSING	48674	TR	36	330
MIRI	96449	TR	36	331
PENANG	48601	PMTR	36	332
SANDAKAN	96491	TR	36	333
SIBU	96421	TR	36	334
SITIAWAN	48620	TR	36	335
MARCUS ISLAND				
MARCUS ISLAND	91131	MTR	37	337
MARIANA ISLANDS				
GUAM, AGANA	91212	PMTR	38	339
GUAM, ANDERSEN A.F.B	91218	PMTR	38	340
GUAM, TAGUAC	91217	PMTR	38	341
SAIPAN	91232	PMTR	38	342
MARION ISLAND				
MARION ISLAND	68994	MTR	7	344
MARQUESAS ISLANDS				
ATUONA	91925	PMTR	39	346
MARSHALL ISLANDS				
ENEWETAK	91250	PMTR	40	348
KWAJALEIN	91366	PMTR	40	349
MAJURO	91376	PMTR	40	350
MAURITIUS				
AGALEGA	61974	PMTR	41	352
DIEGO GARCIA	61967	PMTR	41	353
PLAISANCE	61990	PMTR	41	354
RODRIGUES	61988	PMTR	41	355
ST BRANDON	61986	PMTR	41	356
MIDWAY ISLAND				
MIDWAY ISLAND	91066	PMTR	42	358
NEW CALEDONIA				
CHEPENEHE (ILE LIFOU)	91582	R	43	360
KOUMAC	91577	PMTR	43	361
NOUMEA	91592	PMTR	43	362
TONTOUTA	91590	PMTR	43	363
NEW HEBRIDES				
ANEITYUM	91568	TR	44	365
LUGANVILLE	91554	PMTR	44	366
PORT VILA	91558	TR	44	367
NEW ZEALAND				
ALBERT PARK	93114	MTR	44	369
CAMPBELL ISLAND	93944	MTR	44	370
CHATHAM ISLANDS	93986	MTR	44	371
CHRISTCHURCH	93782	MTR	44	372
CHRISTCHURCH AIRPORT	93780	MTR	44	373
DUNEDIN AIRPORT	93890	MTR	44	374
DUNEDIN MUSSELBURGH	93894	TR	44	375
HOKITIKA AIRPORT	93614	MTR	44	376
INVERCARGILL AIRPORT	93844	MTR	44	377
KAITAIA AIRPORT	93011	MTR	44	378
NAPIER	93371	TR	44	379
NELSON AIRPORT	93545	MTR	44	380
NEW PLYMOUTH AIRPORT	93308	MTR	44	381
RAOUL ISLAND	93997	MTR	44	382
WELLINGTON KELBURN	93434	MTR	44	383
WHENUAPAI	93112	MTR	44	384
NIUE ISLANDS				
ALOFI	91822	MTR	47	386
NORFOLK ISLAND				
NORFOLK IS	94996	PMTR	48	388
OCEAN IS. (BANABA)				
OCEAN ISLAND	91533	MTR	49	390
OCEAN WEATHER STATIONS				
SHIP STATION A		MT	49	392
SHIP STATION B		MT	49	393
SHIP STATION C		MT	49	394
SHIP STATION D		MT	49	395
SHIP STATION E		MT	49	396
SHIP STATION I		MT	49	397
SHIP STATION J		MT	49	398
SHIP STATION K		MT	49	399
SHIP STATION M		MT	49	400
SHIP STATION N		MT	49	401
SHIP STATION P		MTR	49	402
SHIP STATION V		MT	49	403

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
PAPUA NEW GUINEA				
LAE	94027	PMTR	50	405
MADANG	94014	PMTR	50	406
MOMOTE	94044	PMTR	50	407
PORT MORESBY	94035	PMTR	50	408
RABAUL	94085	PMTR	50	409
PHILIPPINES				
APARRI	98232	PMTR	51	411
BASCO	98135	PMTR	51	412
CEBU	98645	PMTR	51	413
DAGUPAN	98325	PMTR	51	414
ILOILO	98637	PMTR	51	415
LEGASPI	98444	PMTR	51	416
MANILA INT AIRPORT	98429	PMTR	51	417
SURIGAO	98653	PMTR	51	418
TACLOBAN	98550	PMTR	51	419
ZAMBOANGA	98836	PMTR	51	420
PHOENIX ISLANDS				
CANTON ISLAND	91700	MTR	52	422
PITCAIRN ISLAND				
PITCAIRN	91960	MTR	52	424
REPUBLIC OF NAURU				
NAURU	91530	PMTR	53	426
REUNION ISLAND				
ST. DENIS/GILLOT	61980	PMTR	54	428
ST PIERRE	61984	PMTR	54	429
RYUKYU ISLANDS				
ISHIGAKI JIMA	47918	MTR	7	431
MINAMIDAITOJIMA	47945	MTR	7	432
MIYAKOJIMA	47927	MTR	7	433
NAHA, OKINAWA	47936	MTR	7	434
NAZE	47909	MTR	7	435
SAMOAN ISLANDS				
APIA	91762	MTR	54	437
SAO TOME AND PRINCIPE				
PRINCIPE	61934	PMTR	55	439
SAO TOME	61931	PMTR	55	440
SINGAPORE				
PAYA LEBAR AIRPORT	48694	PMTR	56	442
SOCIETY ISLANDS				
BORA BORA	91930	PMTR	57	444
MOPELIA	91931	PMTR	57	445
TAHITI-FAAA	91938	PMTR	57	446
SOLOMON ISLANDS				
HONIARA	91517	PMTR	58	448
MUNDA MISSION	91503	PMTR	58	449
SOUTH GEORGIA ISLANDS				
GRYTVIKEN	88903	MTR	7	451
SOUTH ORKNEY ISLANDS				
SIGNEY ISLAND	88925	MT	7	453
SOUTH SHETLAND ISLANDS				
DECEPTION ISLAND	88938	MT	7	455
DEST NAVAL DECEPCION	88974	MTR	7	456
SPITSBERGEN				
BJORNOYA	01028	MTR	7	458
ISFJORD RADIO	01005	MTR	7	459
ST HELENA				
HUTTS GATE	61901	PTR	59	461

NAME	WMO INDEX NUMBERS	DATA PRE-SENTED	PAGE NUMBER NOTES	PAGE NUMBER DATA
TOKELAU ISLANDS				
ATAFU	91720	TR	59	463
NUKUNONO	91724	TR	59	464
TONGA ISLAND				
NUKUALOFA	91788	TR	60	466
VAVAU	91780	TR	60	467
TRISTAN DA CUNHA				
GOUGH ISLAND	68906	MTR	7	469
TUAMOTU ISLANDS				
TAKAROA	91943	PMTR	60	471
VOLCANO ISLANDS				
IWO JIMA	91115	PM R	60	473
WAKE ISLAND				
WAKE ISLAND	91245	PMTR	61	475
WALLIS ISLAND				
AKA-AKA (HIHIFO)	91753	PMTR	61	477